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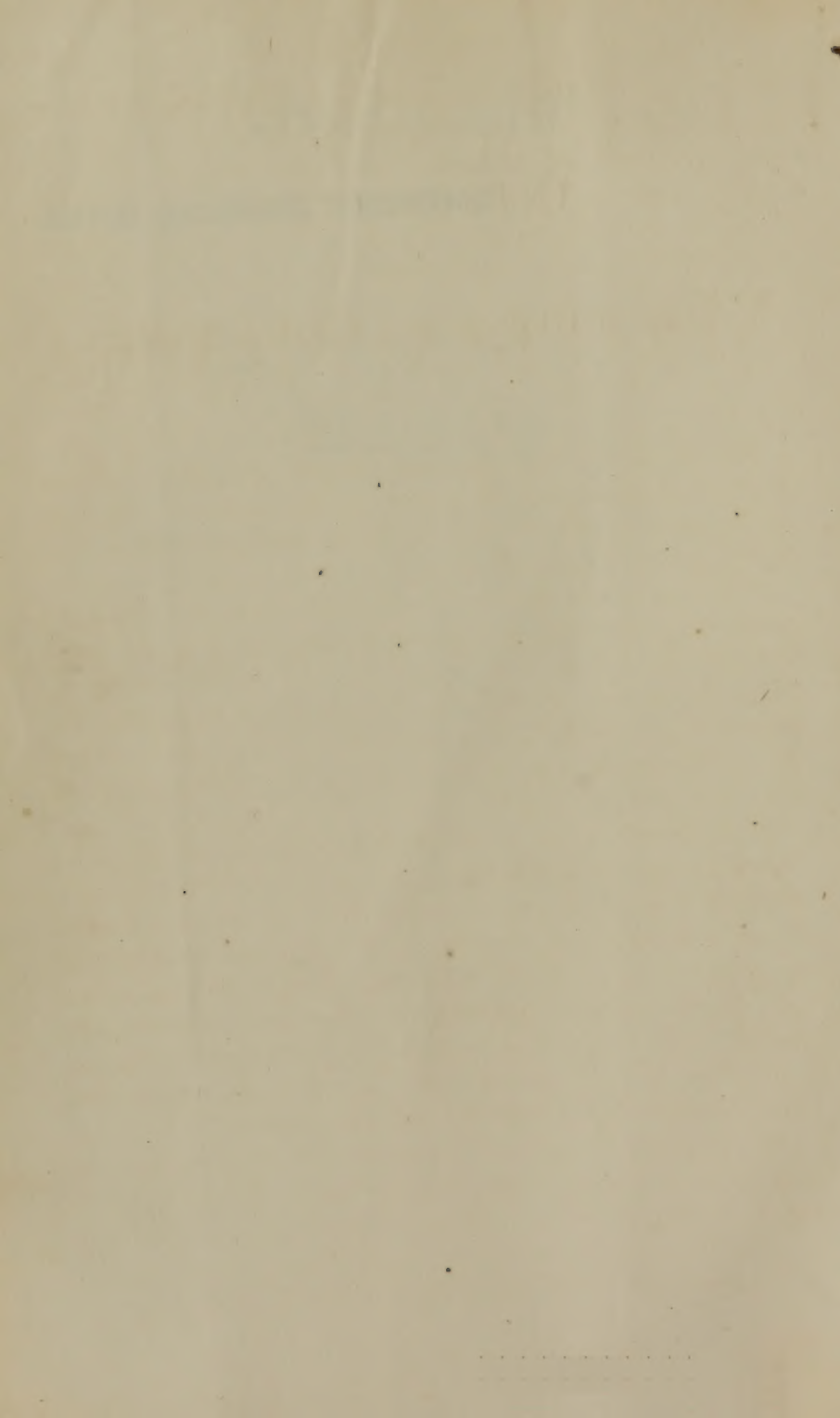
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12 Nov 1872
DR. HERING'S

6
MATERIA MEDICA.

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Zingibry. Merc iod. flamm.

PHILADELPHIA.

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1872.



INTRODUCTION

TO THE

NEW EDITION OF OUR MATERIA MEDICA.

WE all agree that provings are the foundation of our Materia Medica; that the results should be made accessible to the student, and especially to the harassed practitioner, and this in the most convenient way.

We might dwell on many questions, for instance: Shall we adopt only the older well-proved drugs, and drop the large number of newly-proved medicines? Or on the questions: What deserves to be proved? Who is able to make such important experiments? How ought they to be made? What precautions ought to be taken regarding the preparation of the drug, the dose, etc., etc.?

These questions are all of great importance, and each one deserves a careful consideration, particularly as it seems that a majority of practitioners are completely overcome by the mass of our collection, and, stunned as it were, they unanimously agree in the cry: Sifting is the first thing to be done! We have no doubt false symptoms in abundance! Let us first purify! One of our best authors gave expression to this predominating view, by stating before a respectable society that, "*Our Materia Medica is loaded with uncertainties.*"*

Allowing, for the sake of argument, that such is the case, pray, what is uncertain and what is not? If we intend to throw overboard what is false,—no doubt a very desirable

* Proceedings of the Hom. Med. Society of Ohio, Feb., 1867, p. 90.

undertaking,—it ought to be known first: *what a certain symptom is*; and, when it is known *why it is certain*, you may separate what we then have a right to consider *uncertain*. After this is done, we must not condemn “uncertain symptoms” on account of their mere uncertainty, because they still may be true and useful. It is an old wise rule, and very applicable also in this case: “*while ye gather up the tares, ye root up also the wheat with them; let both grow together until the harvest.*” Our harvest is practice and the collection of cases cured.

Having it in view to make *Materia Medica* accessible in the first place, we will also aim at making it as convenient as possible, so that every practitioner may use what is stored up, and be enabled to take his part in this great wished-for undertaking, “to gather the tares to be burned, and to gather the wheat into the barn.”

In order to make this more generally understood, let us explain the different steps to be taken.

The first step is: we suppose the provings of a drug have been made *bona fide*, and with all the care Hahnemann has urged in his *Organon*, which is, withal, a human undertaking, and thus liable to error. How do we find out what *may* be false, or what *certainly* is false?

Some rejected all that they pleased to call secondary effects; others found out by experience that these were the most important and most useful. Some reject what they please to call *individual symptoms*, “arising from peculiarities in the constitution of the prover;” others insist that we never can obtain any other but such as the prover is liable to, and that, on the contrary, the more individual they are, the better, and the more useful.

Some critics get into a fury if one only talks of proving higher potencies; others show by facts, that such symptoms—of course, if they are real symptoms of the drug—are of much more value than all the others. Shall we wait until all such disputed points are satisfactorily settled?

The safest and most certain way is, at the same time, the shortest; let us collect what has been given us *bona fide*, and put the test of practice to it. We shall soon see the tares.

Another outcry is that against its great "bulk." It is true that a large collection makes more work in the arrangement of it. But after it is arranged, it is much easier to find what we want and leave out what we do not want, among a large collection. Who would object to a library because it is too large? If you have good catalogues, you have always a better chance of finding what you are looking for than in a small one.

The next step is to make such collections of provings accessible, and to arrange the symptoms according to a certain scheme. It is always better, if we can afford it, to have the daybooks of provers printed, and if a subscription could be raised, it ought to be done with each and every one. But we cannot wait for that, and if we had them, and could make good use of them for different scientific purposes, still we could never use a collection of day-books of provers for practice.

The practitioner, after having taken the symptoms of a case, and having his attention called to one or several of the proved medicines, wants to convince himself whether the leading symptoms of his case are to be found in this or another drug; and also whether that which is predominant in the case, is likewise predominant among the symptoms; in short, whether the characteristics of the case are characteristics of the drug. The practitioner should have a well arranged *index*, to all that has been observed of such a drug. He may use a repertory or a therapeutical work, or may be ruled by his own experience; in all cases his attention will be drawn to one or two or several drugs, and he will be obliged to compare them until he finds the most similar. At least, this is the way to become successful as a practitioner, and not to be deceived by accidental cures. Hahnemann, who had his first collections of drug-symptoms arranged in groups, (1805,) with a general index of the whole, soon found that he had to adopt a scheme and arrange the symptoms of each drug accordingly.

This scheme, published in the preface to the first volume of his *Materia Medica*, is very peculiar, but of a thoroughly practical nature. It commenced with the symptoms of the head, taking the senses next, the eyes, ears, nose, then the face, the lips, and mouth; it went from above down to the function of digestion, and through to the alvine evacuations, appending the urinary department and the sexual. Here a stop was made, as it were, and a new beginning again made above with the respiratory organs. After the many symptoms of the chest, all of the trunk, back, and neck were given; then the upper extremities, the lower, and symptoms of all the limbs. The general symptoms of the whole body made the conclusion, all referring to sleep and the febrile phenomena.

This scheme, Hahnemann used in all the six volumes of his *Materia Medica*, even in the second and third editions, and in the five volumes of his chronic diseases, from 1810 to 1830, perfecting it all along. The only essential alteration he made was, in the second edition of the chronic diseases, 1835, when he adopted what Hartlaub had already done in his *Materia Medica*, 1828, placing the symptoms of the mind, which had been the last of all, now before the head, and beginning with them. The same order will be followed in the new edition of the *Materia Medica*, not only because it is Hahnemann's order, and sanctioned by the usage of half a century, but because it is decidedly better than any other of the many proposed, which can easily be demonstrated.

The most absurd of all, was a certain disorder commenced and carried out in the compilation of Noack & Trinks, which was too readily adopted by Jahr. What Hahnemann had concluded to do with the symptoms of the mind, was here continued in reversed order; and thus all the so-called generalities were placed at the head; a more nonsensical mixture than this beginning of each medicine by enumerating a bundle of the most heterogeneous morbid affections, was never set in type. The most diverse and altogether incoherent matters and things were given as generalities, and set at the head of the whole,

followed by symptoms of the skin, rarely of any use, next the sleep and the febrile symptoms, always useless without the local and special functions; and the poor *soul* was squeezed in

“Zwischen Schweiss und Schwindel,”

between the sweat and “*muddleheadedness*.” The last was the soles of the feet, and corns on the little toe. No image is left in this way. The mind, even if we begin synthetically, always requires a synthetical conclusion after an analysis. Generalities have no ground to rest upon, unless peculiarities are first given and stored up.

Names of diseases are only given as a very subordinate matter; they are inserted in the most suitable places only to call the attention of the practitioner towards them, and invite to a comparison of the real symptoms.

All such names have not only been continually changing, like the bonnets in the milliners' shops, but all diseases, even such as are propagated by a seed as it were, or such as depend on the same miasm or the same atmospheric or telluric influences, are all the time, every year, or in a course of years, changing very essentially. Can there be a more essential change, at least for us, than one which indicates another entirely different medicine? If one drug will cure nearly all cases of hooping-cough or intermittent fever at one time, and the next time the same drug will not, but another will, is this not an essential enough change? It matters not what name we give to an epidemic: we ought of course to be able to name it; but this has nothing at all to do with the selection of the medicine which will cure it.

Our *Materia Medica* would be entirely misunderstood if we expected to find in each drug a certain “disease” or a nosological form. This is never the case and cannot be, for, according to *Ætiology*, it is an impossibility. We never can expect to find a remedy for a “disease,” and in fact we have nothing to do with “diseases,” only with the sick. Every sick individual is a reality, but every disease is an abstraction. Hence

we may sometimes find a medicine corresponding to a majority of patients suffering from what pathologically may receive the same name,—and it may be of assistance to know this; but we never can depend on it, if we wish to be successful. In every epidemic we ought to try to find the most similar remedy to the most characteristic symptoms. But every year there will be not only “shades of difference,” called “mere modifications,” but other characteristics essentially changing the whole indication.

We never could establish or discover such characteristics as we want for an indication, without an arrangement of the symptoms of each drug. And if characteristics have been established, we cannot compare the cases before us to find out a corresponding similarity, without a well-arranged enumeration of all the observed symptoms. Thus our success in practice and our progress in improving, and corroborating *Materia Medica* depends first on the arrangement for facilitating comparison.

Hahnemann's original order had only in some points to be altered, as far as it seemed unavoidable, by following some of his own propositions. The adopted order not only follows the body of man from up downwards, but also from within outwards; this is the same way we try to overcome sickness, as the real improvement of the sick not only goes from up downwards, (for instance, rheumatism and gout,) but principally from the inward to the more outward, ending in the skin as the outmost, (for instance after antipsorics.) This arrangement has been somewhat modified; the altered functions of the senses are given first, and the organic symptoms afterwards; after the muscular apparatus of the upper and lower limbs the trunk, and all the limbs have been given, the symptoms of the whole body follow: first the alterations of the nervous function; then in a more natural order, sleep; after sleep the febrile department, and last of all the skin as the outmost.

Hahnemann always left together symptoms appearing in groups, if he considered them really connected and of use

in the same connection; he only separated what he found by practice could be used also in other combinations; for instance, he observed forty-five minutes after taking Pulsatilla, a cramp in the legs, in the evening after lying down, with a chill (711, 1st ed.), and another time, in the evening, an aching drawing pain in the legs up into the knee, with more chilliness than during the day (686, 1st ed.) And as he observed that most pains of Pulsatilla were accompanied by chills or chilliness (note page 276), he stated (858, 1st ed.) with the pains in the evening a chill. Observing with several provers, besides himself, an absence of thirst (except sometimes with the fever or for beer) he made it a separate and distinguishing symptom, *thirstlessness*.—242, 1st ed.

Leaving the groups together, some symptoms, say of the head, are consequently mentioned as connected with fever symptoms, or, if in the night and connected with sleep, mentioned there, etc. Hahnemann introduced what he called parallel quotations. (Mat. Med. 1st part 1st Ed., 1811, p. 7.) For instance, in *Cocculus*: symptom 36, taste in mouth as if he had been fasting; he referred to symptom 52, sensation in stomach as if he had eaten nothing for a long while, and *vice versa*. The first had its place in the mouth and taste, the other only in the stomach symptoms. Again, *Nux vom.*: symptom 62, 1st ed., tearing in the eyes, forehead, and vertex without intermission, with nausea as if in the chest, squeamishness and weakness of the organs of speech. He quoted 713 and 714 where the same squeamishness appears in another connection, and then again, 246, where it appears after eating.

Hahnemann says, in 1st ed., p. 7: "I placed the symptoms in a certain order, principally so as to facilitate the finding of a symptom looked for. Among the compound symptoms there are some, where a quotation of their parallels ought to have been made in the proper place, if my time had allowed it." See the second edition, page 7, and the third and last, page 8.

Hahnemann's wish was, to have such quotations of the parts of combined symptoms made everywhere and throughout; and

if we study the symptoms of each medicine where he has given them with particular care, for instance, Pulsatilla and China, we are enlightened and instructed by him: we see how carefully he studied his own *Materia Medica*, and see what points or peculiarities he considered of importance. He certainly studied and compared every one of his collections of symptoms in the same manner, but his time did not allow him to write down and quote the number of each symptom in writing. Every new edition required a change of the numbers: a very laborious, tedious task. In the second edition of the first volume they were for this reason entirely omitted.

Suppose one of us could take the time to give all such parallel quotations, in each of all our medicines, and thus enable every student to take this first and important step towards the knowledge of a drug, the comparative study of all its provings, of all its symptoms, and of all the peculiarities of the same: suppose this was done, who would take the time to use them, look to the numbers quoted, hunt up each number, read the symptoms and compare them one after the other, again and again? Very few. A great many would say, "Our time does not allow it."

But suppose this is done, and every corresponding peculiarity of every symptom is not only quoted everywhere, but given in substance in every place where it might be expected and looked for by the student or physician. For instance, the quoted symptom of *Nux vom.*, tearing in eyes, etc., appears in the second edition as 54 among the head symptoms, tearing in vertex, forehead, eyes, with, etc., and in the third edition as 64. Ought this not to have been mentioned among the other symptoms of squeamishness, and particularly the weakness of the organs of speech; whereby the two other similar symptoms of this remedy would have been corroborated? This would, if printed, of course increase the bulk, but it would facilitate the study; it would save time in all the infinite number of cases where it may be used afterwards; time is worth a great deal amid the throng of urgent duties when filled by the ardent de-

sire to find in an important case the most similar, as soon as possible.

This *comparative arrangement* of all known symptoms of each drug has been made and carried out, and this is the characteristic of the new edition of our *Materia Medica*.

This is also the first sound and safe step towards perfection, and towards a purifying criticism; for it not only facilitates the student's becoming intimate with the whole character of the drug; but it also makes it possible for the student to compare one drug with another; it saves time to the practitioner, because he can now find much more quickly what he may be looking for. Not only all this is gained by it, but much more: it enables us to judge of the value or the soundness of each and every symptom. It is true, a great many do not care very much about the soundness or certainty of their own judgment; they prefer to trust in the opinion of any one they have confidence in, because "their time does not allow it."

The majority of Homœopathicians, for more than thirty years, have preferred an epitome ready made, and the shorter and cheaper this is, the better they like it. Experience shows how ready such are to take for granted what another has made up for sale. The same confidence which they place in *Jahr*, the conscientious, over-careful, anxious, rather pedantic, and very industrious man, they place in Noack & Trinks, who are arbitrary, full of errors, ruled by prejudice and malignity more than love of truth. All these epitomes have done harm to the profession; students get bewildered by them, and indifferent practitioners are misled.

In sciences and arts the majority have no right to rule. Since the beginning of history, truth has always been first received by the few. Such physicians of our school as take for their leader the real *Materia Medica*, and not the procrustean distortions of its despoilers, will be the leaders of the rest. Comparative monographies will enable every one to form his own opinion of the value of the one or the other symptom, or group of symptoms, of each drug.

Every successful cure, with each drug, should be noted down as carefully as time will allow. Characteristics will grow out of this, like fruit on a tree. Characteristics will give us the first basis by which to measure the value and importance of all the symptoms of each drug.

Comparative Materia Medica is the second step. If we compare such drugs as are, according to their origin or chemical qualities, similar to each other,—relations by offspring, or family,—and if we discover in that way the generic or family characteristics; and further, if we compare with them such as are of an entirely different origin or offspring, yet having corresponding groups and modalities, which are indicated in the same forms of sickness, and are mutual antidotes,—relations by similarity of effects, by affinity, as it were by marriage,—and if we discover their special or peculiar individual characteristics, then we are enabled to pass judgment, sound and certain, on every symptom whether it be genuine or false.

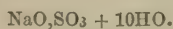
“Let both grow together until the harvest;” until we are able to judge with certainty, allow them the place they occupy. It is a few more sheets of paper, a little more printers’ ink, and, as a matter of course, a few dollars more in the expense, that’s all. It will be cheaper in the end. The bulk of the expensive and big volumes which we now have are full of absurd, arbitrary, and misleading notions, mostly of men either without practice, or who obtained practice through the false credit gained by their books. These men are entirely unable to judge soundly in scientific matters. They and their followers have been and still are “wasting” literature, money, time, and real reputation based on real cures, and not on accidents. Take the symptoms of every case and try to find the best medicine in the real Materia Medica; learn to judge for yourselves, and you will be not only independent, but also more successful.

Let every practitioner report his cases or at least his cured symptoms, and at the great harvest-time they will help to separate the true from the false, and a new, much abridged Materia Medica may be issued; not based upon the arbitrary notions of one, but on the united experience of all.

C. HG.

SULPHATE OF SODA.

NATRUM SULPHURICUM.



SINCE its discovery by *Glauber* in 1658, (de natura salium,) it was called *Sal mirabile*, by himself, and afterwards *Sal Glauberi*. It has been used as a laxative in the so-called inflammatory affections, or employed as a common purgative, (Comp. Pereira, ed. by Carson.) The Chinese use it for the same purpose, according to *Scherzer*. (Austrian Expedition.) It is rarely given in *smaller doses*, *largely diluted*, as an aperient and diuretic. (American Dispensatory.) It was proved in still "smaller doses" by Doctor *Schreter*, in Lemberg, Galicia; the proving published in 1832, in *Hartlaub's Annals*, Vol. III., No. 4, and by the zealous and meritorious *Nenning* in Bohemia by himself, and several women and girls; published in 1833, in the same Journal, Vol. IV., No. 4.

In *Grauvogl's* works, *Grundgesetze*, 1858, *Das Homœopathische Aehnlichkeitsgesetz*, 1861, *Diaetetik u. Prophylaxis*, 1862, *Lehrbuch der Homœopathie*, 1866, it is highly recommended as a Polychrest in the "hydrogenoid constitution," Sycosis, Leucæmia, Thrombosis.

Long before this, it had been used here in the 30th centesimal to prevent the development of some forms of consumption by C. Hering; was given in important cases by Jeanes; in abdominal disorders and chronic diarrhœa by Lippe; and in the 2^d potency with a rapid result in some forms of "the sciatica," by Raue and C. Hering, according to the symptoms of *Nenning*. All are added as corroborations in the proper places of the following scheme.

Sulphate of soda is contained in a great many springs, used and abused as medicines. It predominates in the warm springs of Karlsbad, (Sprudel,) of Bristol, (hot well,) and in the cold springs of the Isle of Wight, and of Püllna, Saidschütz, Marienbad, Bilin, and Franzensbad in Bohemia.

ABRIDGMENTS. — Sr., Schreter; Ng., Nenning; *, Cured symptoms; AA., Allopathic authors; RR., Related by others; NN., Name not known; C. Hg., the editor; all other names in full. Numbers at the end of a symptom refer to the number in front.

Mental Symptoms.

- . Cheerful, happy mood, which she notices herself, particularly after loose stools. Ng.
- . During forenoon of first day he seems to be in a very good humor, is cheerful. This first good humor changes into a cross, irritable mood, the 3d or 4th day. Ng.

- . Nothing succeeds well that she undertakes, and she does not know why. Ng.
- . Great irritability; she dislikes to speak or be spoken to, particularly in the morning. Ng.
- 5. Very much depressed, irritable, (the 5th day,) very irritable, disheartened. Sr. 115.
- . Taciturn, speaks but little, and is generally irritable. 1st d. Sr.
- . *Depressed mood. Grauvogl.
- . Dull and out of humor in the morning, when getting up, until breakfast time, the 7th d. Sr.
- . Very early, very sensitive, and easily flying into a passion, which disappears towards the afternoon, after 8 d. Ng.
- 10. Lachrymose; thinks only of sad things, after 6 d. Ng.
- . Music affects her very much; it makes her melancholy, and feel like crying, although it was merry, dancing music, the 5th day. Ng.
- . Very much disheartened; is tired of life; despairs of getting well. Ng.
- . Great fear, with dread of a misfortune. Sr. 470.
- . *Inexpressible agony, with pneumonia. 353.
- 15. *Satiety of life; despondent disgust for life; must use all his self-control to avoid shooting himself. Grauvogl, Grundgesetze, p. 658.
- . *Pressure of the swelling of the throat on the windpipe, causing great anxiety. Grauvogl, Grundgesetze, p. 660.
- . Restlessness and anxiety with the colic. 229.
- . An internal trembling or quaking in the chest makes her irritable. Ng.
- . Indescribably violent pain, almost causing unconsciousness. 419.
- 20. *Mania; melancholy, with periodical attacks of mania. J. V. Schneider.

Vertigo.

- . Vertigo, with inclination to fall on to the right side, with frequent yawning all day. Ng. (like Nux vom.)
- . Vertigo when getting up, with dulness of the head. Sr.
- . Dizzy after dinner, as if every thing had been spinning round him, at the same time a buzzing in the head. 1st d. Sr.
- . Vertigo, followed by vomiting sour mucus. Ng.
- 25. After vertigo, heat, rising from the body towards the head, becoming more violent until sweat broke out on the forehead, after dinner. 1st d. Sr.

Dulness, Heaviness, &c.

- . Buzzing in the head, with vertigo. Sr.
- . Dulness in the head, with feebleness. Sr.
- . Dulness in the head, with vertigo when getting up. 3d d. Sr.
- . Muddled feeling in the head. Sr. 69.

30. Stupid feeling in the head, all day. 4th d. Sr.
 . Heavy feeling in the head. Ng. 131.
 . Heaviness of the head, afterwards nose bleeding, which does not relieve it. Ng. 131.
 . Feeling as though the brain were loose, and, when stooping, as though it fell towards the left temple; frequently in the forenoon. Ng.

Head.

- . Pressure in the forehead, particularly after meals. 1st d. Ng.
 35. Pressing headache in the right side of forehead, returning periodically, lasting each time from 15 to 30 minutes. 2d d. Sr.
 . A pressure in the region of the forehead as of a hard substance. Forenoon. Ng.
 . Violent pressure in the right side of the head, so that she held it with both hands. Ng.
 . A pressure inwards in right side of head, after lying down in the evening, all night. Ng.
 . After a little strong coffee, violent pressure in back part of head, on entering the room. Ng.
 40. Pressing or squeezing pain in the whole back part of the head, lasting for hours. Ng.
 . Headache: pressing from both sides of the back of head, evening six o'clock; was followed by a quiet night, but the pain returned next morning for two hours, and then extended all over right side of face; this was repeated for three consecutive mornings. Ng.
 . Tearing pain in the right temple upwards to top of head in the afternoon, four o'clock; continued all night till next morning, accompanied by chill running up the back, with chattering of teeth and shaking, without external coldness; was not lessened by warmth of stove. 9th d. Ng.
 . Violent tearing pain in the right temple, towards the facial bones. 1st d. Ng.
 . Tearing pain in the right side of back part of head when keeping quiet. 1st d. Ng.
 45. Boring pain in the forehead, so violent that he thought it would burst, for one hour. 9th d. Sr.
 . Violent boring pain in left side of forehead, which, it seemed to him, was forcibly closing his left eye. 4th d. Sr.
 . Boring pain in back part of head. 2d d. Sr.
 . Grasping pain in middle of forehead; while taking a cold foot-bath it ceased, but returned more violently after one hour. 2d d. Sr.
 . A breaking pain in the middle of the forehead immediately after dinner, followed by great sleepiness. His eyes closed while he was standing at his desk. 3d d. Sr.
 50. When exerting his arms, piercing pain in left side of head. Ng.

- . Violent piercing pain from left side of forehead to the back of the head, forenoon, half-past ten o'clock, while sitting. Ng.
- . Fine piercing pain in left side of forehead, near the protuberance; forenoon. Ng.
- . Beating pain in both temples when walking, with an indescribable pain on top of head, almost like suppuration, as if the top of head would split; the same when touched,—continuing all day; is not improved by pressure; returned next day; disappeared at night when in bed. During catamenia. Ng.
- . Violent, pulsating headache, continuing all day, only somewhat lessened during the afternoon. Ng.
- 55. Headache while reading, which made him feel hot and perspire; when he stopped reading and walked about, the heat and perspiration on his head ceased, but the pain continued. 3d d. Sr.
- . Burning headache and excessive feebleness. Ng. 199.
- . *Irritation of the brain after lesions of the head. AA.
- . *Hot feeling in the top of the head. Pehrson.
- . Feeling like an electric shock on the top of the head, towards the right side, once during the fore- and afternoon. 4th d. Sr.
- 60. Sensation like an electric shock in left side of head. 8th d. Sr.
- . A sudden jerk in the head, so that it threw it towards the right side, which frightened her very much; forenoon, while sitting. Ng.

External Head.

- . In the morning, while combing his hair, as though each single hair pained him, and the scalp was very sensitive, so that he had to be very careful while combing. 3d d. Sr.
- . Two little bunches on both sides of back of head, sensitive only to the touch. Ng.

Sight.

- . Shunning the light for a long time; during the time of his provings. Ng.
- 65. The eyes cannot bear the light in the morning, and burn. Ng.
- . Eyes weak; objects appear dim to her. Ng.
- . Eyes seem blurred in the morning, and often water, without redness or pain. Ng.
- . Sees but dimly, with burning and tearing sensation in the eyes, as if they gave out heat. 10th d. Ng.
- . While eating his soup it grew dark before his eyes, as though he should fall, with a muddled feeling in his head, lasted a few minutes. 2d d. Sr.
- 70. Sensation in right eye as though a small white leaf were before it, through which she could not see plainly; disappearing for a while by washing, but always returning towards evening. Ng.
- . After blowing the nose hard, glittering, small, yellow-pointed bodies appear before the eyes. Ng.

Eyes.

- . Pressing in the eyes in the evening while reading by lamplight, at the same time the eyelids were heavy, as though lead were on them. 3d d. Sr.
- . Pressure in the left eye, as though a lentil had fallen into it. 5th d. Sr.
- . Alternating pressure in the eyes, which induces him to rub them, after which it ceases for a short time. 3d d. Sr.
- 75. Piercing pain in the eyes, at the same time nausea in stomach. Ng.
- . Itching, sometimes in the left, then in the right eye; the same in right ear; he had to put his finger into it to scratch it. 4th d. Itching in right eye and left ear. 5th d. Sr.
- . An often-returning crawling sensation in left eye, as if a bug were crawling in it; rubbing made it disappear. 2d d. Sr. —*Crawling sensation in the eyes. Pehrson.
- . The eyes burn in the evening for several hours, and in the morning also, when near the fire. Ng.
- . Burning in right eye, with frequent efflux of burning water; in the afternoon, out doors, for half an hour. Ng.
- 80. Burning and watering of the right eye in the morning, so that she could not see plainly for a while; lasted one hour. Ng.
- . The right eye as if filled up with water. Sr. 114.
- . Great dryness and burning of the eyes; growing worse from afternoon till evening; it seemed to her as though her eyeballs were hot. Ng.
- . Redness of eyes, with dryness and burning. Ng.
- . The left eye glued together with matter; he had to wash it with water; at the same time aversion to the light. 3d d. Sr.
- 85. Both eyes somewhat glued with matter, and aversion to the light. 14th d. Sr.
- . Ophthalmia granulosa; on the inside of eyelids quite small, often only little blister-like elevations, the size of a grain of sand, (also Thuya.) Grauvogl.

Around the Eyes.

- . A breaking pain around the eye,—forenoon. 10th d. Sr.
- . A pressure as of two fingers above the edge of the left eye,—at noon, twelve o'clock. Ng.
- . On the lower edge of the left bulbus, a tearing sensation, in short jerks, (the first forenoon.) Ng.

Hearing.

- 90. Sound in left ear as if bells were ringing at a distance. Ng.
- . Sounds as of a bell in right ear; fulness of both ears for several minutes. 4th d. Ng.
- . Ringing in right ear, as if near a belfry. 5th d. Ng.
- . Ringing in ears, as of a small, tinkling bell. 2d d. Sr.
- . Hissing in left ear. 4th d. Sr.

Ears.

95. Pressure from the ear outward, as if something were pressing on the tympanum as far as the beginning of the meatus externus; but at the same time he hears well, after 2 h. Sr.
- . Earache, as if the tympanum was being pressed out of both ears. 2d d. Sr.
 - . Pressure in right ear; worse towards nine o'clock A. M. 3d d. Sr.
 - . *Earache, as if something were forcing its way out. Gosewisch.
 - . Several sharp stitches fly like lightning out of the right ear. Ng.
100. Piercing pain in right ear, (after one hour.) Sr.
- . Suddenly a violent stitch into the right ear, which startled her so that she jumped up from her chair; eight P. M. Ng.
 - . Many fine stitches into the right ear; three P. M. Ng.
 - . *Piercing pain in right ear, inwards, particularly when she came from the cold air into a warm room; not the reverse. 30 Behlent.
 - . *In the evening, heat in the right ear. Grauvogl, 521.
—Itching in ears. 76.

Nose.

105. Coryza, with stoppage of nose; he can draw his breath through the nose only with great difficulty. Ng.
- . *Sneezing and fluent coryza. NN.
 - . Nose bleeding, half-past two P. M., while walking, often stopping for a while and then returning, light red; sometimes also while sitting, even while lying in bed; during catamenia. Ng.
 - . *Ozæna nasalis syphilitica, which had ceased after Iodide of Potash, returned after bathing with solution of Sulph. ferri, beginning with ulcers in the fauces, but without the well-known fetid smell. 3d decimal cured it permanently in a few weeks. Grauvogl, Lehrbuch, I., 143.
 - . Tearing pain in right side of nose towards the forehead. Ng.
110. Itching in the edges of the nose, as if an eruption were about breaking out, evening. Ng.
- . Externally on both wings of the nose, itching, which makes him scratch and rub. 2d d. Sr.

Face.

- . A pressure extending all over the right side of face from both sides of the back of the head. Ng. 41.
- . Tearing pain in right side of face, afterwards tearing and beating pain along the neck. Ng.
- . While sitting after a meal, some perspiration appeared on the face, with slight oppression of the chest; at the same time the right eye was filled with water, so that he had to wipe it. 1st d. Sr.

115. Looking pale and wan in the face, as if he had been up and dancing for several nights, immediately on awaking in the morning, at the same time very cross and disheartened; looked cross and was ready to quarrel with every one. 2d d. Sr.
- . Frequent itching in the face, sometimes here and then there, (after five days.) Ng.
 - . Tearing pain in the left cheek-bone, which is not improved either by rubbing or pressure. Evening, nine o'clock. Ng.
 - . While having a pain in the neck and worse afterwards, a tearing pain in the left cheek-bone, which is stopped by hard rubbing, but soon returns; lasting ten minutes. Ng.
 - . Tearing pain in left cheek-bone, afterwards grasping and raging pain in the root of an upper tooth, left side, generally in the morning, particularly when exposed to cold air. Ng.
120. In the morning after getting up, great pain in maxillary joint, which is stiff so that she could only open her mouth with difficulty. It seemed to her as though a bone was lying there which made it hard for her to open her mouth—after repeated and strong efforts it gradually disappeared. Ng.
- . Two small knots are formed deep in the skin, on the right side of the lower jaw. Ng.
 - . A pimple on the chin, with a burning tensive pain when touched. Ng.

Lips.

- . A blister with inflamed edges and a burning pain on one side of the left upper lip, lasting five days. Ng.
 - . Small vesicles break out on the under lip which disappear after a short time. Ng.
125. Dryness of the upper lip, and the skin peals off. Ng.
- . Her lips burn in the evening as though they had been rubbed with pepper. Ng.

Teeth.

- . Tearing pain in several decayed, lower left teeth, at night, when out of bed. Ng.
 - . Tearing and piercing pain in the last molar, left side, but only during the day. Ng.
 - . Jerking pain in an upper left molar, beginning while out-doors, but continuing afterwards in the room. Ng.
130. Grasping, raging pain in the root of an upper left tooth. Ng. 119.
- . Raging, pulsating pain in an upper molar, left side; wakes her at night, two o'clock, at the same time heavy feeling in the head, increased warmth of the whole body, and restlessness, so that she did not know where to lay her head. Ng.

- . Beating toothache in the upper left side, in the evening, after lying down; could not sleep all night; if she dozed a while, the pain would wake her up again. The pain did not cease, so that she could not sleep, till morning. Ng.
- . A tooth in the right upper row becomes loose; seems longer, and there is a drawing pain; cold air seems to make it feel better. Tobacco smoke lessens the pain. Ng.
- . *Toothache is lessened by cool air. Gosewisch.
- 135. Her gums burn like fire, so that she cannot eat bread. Ng.
- . Redness of the gums and dryness in the mouth. Ng. 142.
- . A movable, unpainful swelling on the outside of the gums,—lower left side. Ng.
- . A blister on the upper gums, which suppurated and then dried up. Ng.

Mouth.

- . A great flow of saliva after meals. 4th day. Sr.
- 140. Much saliva in the mouth. Sr. 243. After meals, 190.
- . In the morning, after perspiring, very dry in the mouth, without thirst. Ng.
- . Dryness of the mouth, with thirst and redness of the gums. Ng.
- . Burning in the mouth, as if from highly-seasoned food. Ng. 5th day.
- . In the morning, no taste; the mouth feels rough, and almost insensible. Ng.

Tongue.

- 145. In the morning and all the forenoon, slimy taste and tongue coated with mucus. Ng.
- . Blisters, with a burning pain on the tip of the tongue; disappear soon. Ng.
- . The tongue burns, as if covered with blisters on the tip,—afternoon. Ng.

Palate, Fauces.

- . The whole palate burns, as if sore, or the skin broken, during catamenia. Ng.
 - . Blisters on the palate, which increased daily, so that her palate became so sensitive that she could hardly eat; any thing cold that she took into her mouth relieved it. Ng.
 - 150. In the morning, she had to clear her throat several times,—irritated by a collection of mucus there. Ng.
 - . In the morning, after clearing her throat, she expectorated mucus of a salty taste, which had collected during the night. Ng.
- After heavy, anxious dreams, much expectoration of mucus in the morning. 4th d. Sr. 482.

Throat.

- . Dryness of the throat, as if she did not have enough saliva. After seven days. Ng.

- . Dryness in the throat, without thirst; often extends into oesophagus. 3d d. Ng.
- 155. Sore throat when swallowing and when not swallowing, left side, in the morning on awaking until after breakfast; a few hours before and during catamenia. Ng.
- . A feeling of contraction in the throat, often intermitting while walking, all day. Ng.
- . Sore throat; an obstacle when swallowing, which causes pain; he had to swallow saliva often; evening. 2d d. Sr.
- . Sore throat; an obstacle when swallowing; the tonsil and glands swollen and inflamed for three days; the inflammation was worse on the morning of the second day. 3d d. Sr.

Thirst.

- . Particular want of thirst the first days of the proving. Ng.
- 160. *Thirst every evening*, without any especial cause. Ng.
- . After a renewed dose, generally thirst in the evening, which ceased at night. Ng.
- . *Great thirst in the evening* after violent exercise. 1st and 5th days. Sr.
- . Thirst at night, and also the following morning before rising. Ng.
- . Thirst for something very cold for three days, and dryness in the mouth all the ninth day. Ng.

Hunger.

- 165. A want of appetite; she is often obliged to yawn, and is thirsty. 2d morning. Ng. Great appetite, without thirst, the 1st and 5th d. Sr.
- . The first day, seems to have more appetite for fruit; afterwards appetite and hunger are wanting altogether. 9th and 10th d. Ng.
- . Food does not taste well; thirst in the afternoon; hard stool; great sleepiness. 14th d. Ng.
- . Hunger, but no appetite; while eating she feels disgusted. Ng.
- . Voracious hunger, with a boring pain. Ng. 202.

Before, During, and After Meals.

- 170. Squeamishness in the stomach before meals. Sr. 200.
- . Tearing pain around the umbilicus before breakfast. Sr. 223.
- . Disgust while eating. Ng. 167.
- . After dinner, vertigo, 23; pressure in the forehead, 34; a breaking pain in middle of forehead, 49; perspiration on the face, 114. Sr.
- . Saliva collects in the mouth after a meal. Sr. 139, 190.
- 175. Heat rising from the body to the head, after dinner. Sr. 25.
- . After dinner, grumbling and fermenting in the belly, 230, with emission of fetid flatus. Sr. 283.

- . After meals, a stitch in the left side of chest. Sr.
 - . Feeling lazy and sleepy after breakfast. Sr. 476.
 - . Growing dark before the eyes while eating soup. Sr. 69.
 - 180. Soft stools after farinaceous food. Ng. 274.
 - . Hiccough for a long time after eating bread-and-butter. Ng. 187.
 - . Violent pressure in back part of head after drinking coffee. Ng. 39.
 - . Tobacco smoke lessens the pain in a tooth, right side upper jaw. Ng. 133.
-
- . Feeling in stomach as with a voracious hunger, with boring pain. Ng. 202. Disappears after breakfast: burning and pinching in the stomach. Ng. 206.
 - 185. Several of the complaints of the morning cease after dinner. Ng.

Nausea and Vomiting.

- . A debilitating hiccough, lasting one-quarter of an hour, towards evening, in the room. Ng.
- . Hiccough, lasting a long time, and which could not be stopped, after eating bread-and-butter; afternoon. Ng.
- . Eructation of a disagreeable taste and smell. Sr. 243.
- . Constant rising in throat of sour water. 3d d. Ng.
- 190. After meals, collection of saliva in the mouth, very liquid, with inclination to vomit. Sr. 243.
- . When going down stairs in the forenoon, nausea, then vomiting salty, sour water, without gaining relief. Ng.
- . Nausea, as if to vomit, with water brash, for five minutes, when walking in the afternoon. Ng.
- . Vomiting very sour mucus, six P. M., preceded by vertigo. Ng.
- . With the nocturnal headache, and also during the day; sour water often collects in her mouth, which makes her want to spit constantly; also nausea. Ng.
- 195. Nausea in the morning, with piercing pain in the eyes. Ng. 75.
- . Slight nausea, with almost a beating pain in the stomach. Ng. 204.
- . Nausea and soft stools, followed by a penetrating pain in the stomach. Ng. 205.
- . *Vomiting, with colic. 229.
- . After vomiting, extreme feebleness and a boring headache. Ng.

Stomach and Pit of the Stomach.

- 200. Squeamishness in the stomach before meals. 2d d. Sr.
- . Empty feeling in the stomach, with pinching pain from flatus. Ng.
- . Immediately after taking the medicine, feeling in stomach as with voracious hunger, with boring pain; disappears after breakfast. Ng.

- . In the evening, in bed, feeling of great fulness in stomach up into chest, with difficulty in breathing, without any cause. She falls asleep at last, and feels nothing of it next morning. During catamenia. Ng.
- . An almost beating pain in the stomach, with slight nausea. 2d d. Ng.
- 205. A penetrating pain in the stomach, as if something were boring through it, for one-quarter of an hour in the morning, after getting up; returning after two hours, preceded by some nausea and soft stools. 1st d. Ng.
- . Burning and pinching pain in the stomach in the morning, after getting up; disappears after breakfast. Ng.
- . Trembling in the pit of stomach and pressure, with want of breath; feels faint while sitting for five minutes; afterwards, also when walking. Ng.

Hypochondres.

- . Great sensitiveness in the region of the liver when walking. Very painful when touched; five minutes, afternoon half-past one o'clock. Ng.
- . Tension and piercing pain under the short ribs on the right side, when walking out-doors. Ng.
- 210. When taking a deep breath, a sharp, violent stitch in right side of belly, as if in the liver, as if it would burst apart there; while sitting; unchanged by pressure; four P.M. Ng.
- . Piercing and pulsating pain under the last short ribs in the region of liver; when walking in the morning. 2d d. Ng.
- . Dull, piercing, continuous pain in the left hypochondria when walking out-doors. 8th d. Sr.
- . In left hypochondria and in left side of belly, piercing pain, as of a dull instrument, while sitting, in the forenoon, followed by piercing pain in right side of chest, but less violent. 5th d. Sr.
- . *Pain in the left hypochondriac region, or above, on the last ribs, in many cases; also a cough at the same time, with a purulent expectoration. Jeanes.

Belly.

- 215. Painful contraction in the belly, up into the chest, so that it oppressed her breath; then soft stool. Ng.
- . Pinching pain in the belly, with a feeling as though the intestines were being stretched; intermitting and returning. Ng.
- . Bellyache, as often precedes purging. 5th d. Sr.
- . Sometimes here and then there short pinching pain in belly; often from both sides towards the middle, with passing of flatus, together with empty feeling in the stomach. Ng. 201.
- . Violent pinching in the belly into the groins; afterwards soft stool; on the third day four times. Ng.

220. Bellyache, without extension, all day; in the afternoon he passed wind several times, but with difficulty, which relieved him each time. 3d d. Sr.

. Bellyache in the morning before breakfast. 5th d. Sr.

. Bellyache around the umbilicus while sitting at his desk. 4th d. Sr.

. Tearing pain around the umbilicus, with flatus, before breakfast; after breakfast it was better, but an hour later it returned, only less violent. 4th d. Sr.

. Low down in the abdomen, painful digging, nine P. M.; disappears in bed; with chill, followed by thirst. During catamenia. Ng.

225. Five A. M. she is awakened by bellyache, urging to stool, after which it ceases. 2d d. Ng.

. *Bellyache and pain in small of back as if bruised*, awakens her in the night, two A. M., and is so violent that she can only get a little relief when lying on the side. She could not get asleep again on account of the pain, which continued some time after getting up; after ten days. Ng.

. Dull, piercing pain and pulsating in right side of belly for a quarter of an hour; while walking in the afternoon. Ng.

. Burning sensation in the belly, changing about from place to place very quickly; evening. Ng.

. *One of the hard-working clergy of the metropolis was for several years subject to very frequent and severe attacks of colic, always running on to the inflammatory character,—violent vomiting, *great tenderness of the abdomen*, restlessness, anxiety, and misery. These attacks generally lasted from three days to a week. More than a year ago it was ascertained that the *pain generally commenced in the right groin*,* and thence spread over the whole abdomen. Natrum sulph. was given, (in a Homœopathic dose;) the attack yielded immediately, and, though he has had several threatenings, he has had no colic since. March 18, 1853.—*Hom. Times*, Vol. IV., p. 491.

Flatulency.

230. Grumbling and fermenting in the abdomen after meals. 1st d. Sr.

. Rolling in the belly; after four hours, and the 9th d. Sr.

. While riding in a carriage, much rolling and grumbling in the stomach and belly; afternoon. Ng.

* The morbid alterations cured by this remedy begin to be observable near the end of the ileum, and in the lower part of the colon. In the latter, the follicles appear swollen, with a bright-red margin of capillaries; the mucous membrane between is either pale or shows inconsiderable dendritic injections. In the former, the lower part of the ileum, however, the mucous membrane shows a saturated, bright-red coloring, mostly equal, only towards otherwise diseased parts of the intestines it gives place to a dark-red parieting or layer.—*Austrian Medical Weekly*, 1842, No. 6. (Allopathic.)

- . Feeling in belly as if from a purgative, with scentless flatus. Ng.
 - . Loud grumbling in upper part of belly, followed by emission of very fetid flatus, evening. Ng.
235. Soon after taking the medicine, grumbling and rolling around in the whole belly, with sudden pinches as after a purgative; then soft stool; the same in the afternoon. Ng.
- . Constant feeling of fulness in abdomen, as long as the soft stool continues, with emission of much flatus. Ng.
 - . Digging sensation from flatus, with pinching pain around the umbilicus towards noon, which increased until 4 P. M., until the flatus began to pass. 1st d. Ng.
 - . Flatulent colic above the umbilicus; flatus will not pass, evening. 1st d. Sr.
 - . Flatulent colic; the flatus collected and passed with difficulty, they gave him bellyache; after emission of flatus he felt relieved each time. 5th d. Sr.
240. Collection of flatus in abdomen with pain—without emission. 5th d. Sr.
- . The flatus roll about in the belly and are arrested here and there. Ng.
 - . Incarceration of flatus in the abdomen with much pain, which is relieved by emission of flatus. Sr.
 - . Incarceration towards evening, at the same time saliva collects in the mouth, with inclination to vomit, and eructations of a disagreeable taste and smell. 5th d. Sr.
 - . *Incarceration of flatus in the right side above. Lippe.
245. *Flatus collect at night and awake him, cause great pain; also with phthisis abdominalis, and three discharges from the bowels every day. 2d d. Lippe.
- . *Flatulent complaints after confinement. Lippe.
 - . *In horses, if the customary frequent passage of flatus has ceased. Lippe.

Flanks and Groins.

- . Burning sensation in the bend of thighs, between the menstrual periods, in the evening; disappears when in bed. Ng.
 - . Pain in the right flank as if puffed up, distended, (no matter what she eats,) up into the stomach; when sitting, in the evening; and also next morning. Ng.
250. He was awakened during the night by violent pain in the right flank, with a sensation as if a soft body were lying there, inside, for half an hour; after midnight and several times. Ng.
- . Sharp-piercing pain in the left flank, which extended into the arm-pit; when moving, half-past five P. M.; when resting, it gradually disappeared in three quarters of an hour. Ng.
 - . Piercing pain and as if drawn together in the left flank, when resting or in motion, also at night. Ng.

- . Nausea for an hour and a half, *with piercing pain in the right flank*; when resting or in motion, (first forenoon.) Ng.
- . Feeling of great fulness and tension in the right groin as if it would burst, with intermitting pinching pain here and there in the belly, when resting or in motion. Ng.
- 255. In the morning piercing pain in the groin, which extends into the small of the back, as if caused by flatus, or as precedes hard stool; but it is followed by diarrhœa. Ng.
- . Piercing pain in both groins deep internally, with urging to urine, in the afternoon when walking out-doors. 1st d. Ng.
- . Colic pain in front of the region of the right groin, extending over the belly. 229
- . The first day after taking the second dose no stool, but the second morning, quite early, regular stool. Ng.
- . Constant urging to stool, which however she can resist, (second forenoon.) Ng.
- 260. Not very hard regular stool, which however obliged her to strain and press very hard. 3d d. Ng.
- . In the evening very hard stool, he had to strain very hard. 6th d. Sr. The eighth day hard stool, with much straining. Ng.
- . Soon after taking the medicine, the stool hard. Compare 167. The first day no stool, the second it was regular, and the third day, early in the morning, hard stool with blood. Ng.
- . Two successive days very hard stool mixed with blood. Ng.
- . Knotty stool with scraping pain in the anus during and after the passage of the stool, (after a quarter of an hour.) Ng.
- 265. Two stools, the first hard and difficult, the second soft. 5th d. Sr.
- . The whole first day, stool once, hard; the second morning also, but was soon followed by soft stool. Ng.
- . After each dose, painless motion in the belly, and first hard, then soft stool. Ng.
- . After six days renewed pinching pain in the belly, and first hard stool with blood and scum, then the same day soft stool four times. Ng.
- . After renewed doses the first days, constipation; sometimes hard feces, even with some blood, and sometimes first hard or regular, then soft, or like diarrhœa, but generally first diarrhœa and later hard stool. Ng.
- 270. Seems to promote stool in its primary effect, and to retard it in the secondary effect; only first doses make soft stools, the later doses only more solid stools. Ng.
- . Immediately after a renewed dose, regular stool, notwithstanding he had had one before taking the drug. Ng.
- . The first day, three usual, but softer stools, with flatulency. Four soft stools after a renewed dose. 1st d. A second stool the first forenoon, and contrary to his habit, soft. Ng.
- . The first day after a renewed dose, soft stool; the second day regular; the third, none at all; the fourth and fifth regular;

the sixth and seventh days, each time, two soft stools, preceded by pinching pain in the belly. Ng.

- . Soft stool after farinaceous food; notwithstanding she had already had regular stool, in the afternoon and evening it was repeated. Ng.
- 275. One hour and a half after a renewed dose, slight pinching pain, followed by soft stool; the second time in the evening it was slight, and the third time, 9 P. M., very soft. Ng. Pinching pain into the groin. Ng. 219.
- . Soft stool after pain in the groin and abdomen. Ng.
- . Two, three stools, once semi-fluid with tenesmus in the anus, during catamenia. Ng.
- . Diarrhœa, preceded by a drawing together in the belly up into the chest. Ng. 215.
- . A renewed dose causes diarrhœa, with long intermissions. Ng.
- 280. Diarrhœa, yellow, fluid, in the morning, after getting up. 2d. d. Ng.
- . *Diarrhœa of three years standing; with bruised pain in the intestines, and much passing of wind. Had taken quinine, iron preparations, and brandy, without obtaining relief. Gave Puls. first. Was permanently cured in three days. A. Lippe.
- . No stool the first day, but frequent very fetid flatus. Ng. 234.
- . Emission of fetid flatus after dinner, 2d d.; in the morning, 6th d. Sr.
- Stool as usual; at the same time frequent flatus, and the urine seems increased. 1st ds. Ng.
- 285. In the afternoon, emission of much wind with a loud sound, but hard to pass. 3d d. Sr.
- . During the diarrhœa, feeling of fulness in abdomen. Ng. 236.
- . After diarrhœa, cheerful, glad mood. Ng. 1.
- . After flatus, a stitch in the left side of the belly. Ng. 357.

Anus.

- . First day, in the morning, regular stool, with burning in the anus during and after the stool; another in the afternoon without the burning. Ng.
- 290. Itching in the anus. 1st d. Sr.

Urine.

- . Urging to urine, with piercing pain in both groins. Ng. 256.
- . With pinching pain into the groin. Ng. 299.
- . Urine seems greatly increased. 1st d. Ng. 284.
- . Urine increased, so that she had to get up several times during the night. Ng.
- 295. The first day *more urine than usual, with burning sensation when passing it.* Ng. At night, burning sensation when passing urine, increased; is obliged to rise twice during the night on that account. 1st n. Ng.

- . Soon after taking the drug, less urine; but after two hours, more, then less again, and passes it less often, 1st ds; after twelve days, with a burning sensation in orifice of urethra. Ng.
- . Great burning in the urethra when passing urine, 2d d., Sr., and very small quantity, after eight days. Ng. 295, 296.
- . After passing urine, burning in the urethra. 5th d. Sr.
- . Violent pinching pain around the umbilicus for three minutes, while sitting, into the groin, with urging to urine; the urine was so burning that it was retained, with pain in the small of the back. Ng.
- . The urine of the evening left a yellow-red sediment. 2d d. Ng.
- 300. Urine of a more lateritious sediment, the first days. Sr.
- . Urine of the morning has a whitish-yellow sediment. 4th d. Sr.

Male Genitals.

- . Excited sexual desire in the evening. 1st d. Sr.
- . Erections, with desire in the morning. 2d d. Sr.
- . Itching on the glans; obliged to scratch. 6th d. Sr.
- 305. *Gonorrhoea; 3d decimal every hour or two; four, five drops in a spoonful of water. Grauvogl.
- . Itching of the lower surface of the penis; he was obliged to scratch, after which it ceased; fore and afternoon. 3d d. Sr.
- . Itching on the scrotum, and the lower part of penis. 7th d. Sr.
- . Often a troublesome itching on the scrotum, that rarely ceases after scratching, which makes the place burn. Ng.
- . Itching on the perinæum; he was obliged to scratch. 2d d. Sr.
- 310. Itching on the mons veneris, in the afternoon. 1st d. Sr.
- . Sweat of the scrotum, while sitting; towards evening. 5th d. Sr.

Female Sexual Parts.

- . Piercing pain in the vulva and vagina, in the afternoon while sitting. Ng.
- . Catamenia, three days too late; more than usual, and with bellyache, which she did not generally have. Ng.
- . Catamenia, sixteen days too late, with bellyache and costiveness, or hard stool. Ng.
- 315. Catamenia, very little, without complaints, and at the regular time; the second day more. Ng.
- . Catamenia, every forenoon for five days; lumps of coagulated blood. Ng.
- . Catamenia, flows much when walking in the afternoon. Ng.
- . Catamenia, flows more again, and is more fluid for a day, before the end of the period. Ng.
- . During catamenia, in the morning in bed, pinching pain; and when moving, walking, in the forenoon, several times passing coagulated dark blood from the vagina at long intervals. Ng.

320. The menstrual blood is acrid, makes the thighs sore, and only flows much the first two days. Ng.
- . During catamenia painful pulsating in both temples, 53; nose bleeding, 107; burning sensation all over the palate, as if sore or the skin broken, 148; great feeling of fulness in the stomach, up into the chest, 203; painful digging far down in the abdomen, 224; itching vesicles on the right forearm. Ng. 394.
 - . During catamenia chill in the afternoon without thirst. 3d d. Ng.
 - . With the catamenia chill, icy coldness and gooseflesh. Ng. 521.
 - . On the third day of the catamenia, in the morning, white bloody mucus instead of blood. Ng.
325. Some leucorrhœa. Ng. Compare 305.

Breathing.

- . Hoarseness lasting for five weeks, connected with suspicious fluor albus. Grauvogl Lehrbuch, II. 276.
 - . Want of breath, with pressure and trembling sensation in pit of stomach. Ng. 207.
 - . Difficult breathing, with sensation of fulness in the stomach, extending up into the chest. Ng. 203.
 - . Oppression on the chest. Sr. 114.
330. Oppression of the chest in the morning on awaking. 5th d. Sr.
- . Oppressed breathing, from constriction in the belly, extending to chest. Ng. 215.
 - . *Short breath when walking, which is gradually relieved by rest; later, the want of breath continues even while sitting.* Ng. *C. Hg.
 - . Short breath, with piercing pain in left side of chest. Ng. 341.
 - . When taking a deep breath a sharp stitch in the right side of chest, 347; later, also on inspiration, in left side. Ng. 210.
335. After blowing the nose, small yellow sharp bodies before the eyes. Ng. 71.
- . When yawning, a stitch in left side of chest; pain in the nape of the neck, and in the shoulder-blades. Sr. 370.

Cough.

- . Tickling in the throat irritating a loose cough, in the morning. 5th d. Ng.
 - . Generally dry cough, particularly in the morning after getting up. Ng.
 - . Dry cough with tickling in the windpipe, for half an hour. Ng.
340. Dry cough, with soreness in the chest and rough feeling in the throat, particularly at night; she had to sit up and hold her chest with both hands to get relief. Ng.
- . *Frequent cough, with some expectoration; if he coughs while standing, he feels a sharp stitch in the left side of chest, with shortness of breath.* Ng. *C. Hg.

- . Cough and want of breath, with piercing pain in left side of chest. Ng.
- . *Catarrh which has become chronic, according to 332, 341, 350. C. Hg., 1840.
- . *Cough with a purulent expectoration and pain in the left side about the last ribs. Jeanes. 214.
- 345. *Coughing up blood, in hydrogenoid constitutions. Grauvogl.

Pain in the Chest.

- . A pressure on the chest as if of a heavy load. Ng.
- . A very fine stitch in the left side of the chest, twice in succession on inspiration. 1st d. Ng.
- . While yawning, a stitch in the left side of the chest. 6th d. Sr.
- . Violent piercing pain in left side of chest, while coughing when standing. Ng. 341.
- 350. Piercing pain in the left side of the chest, with cough and want of breath when moving about; 1 P. M., relieved during rest. Ng.
- . Piercing pain in left side of chest, with irritation to cough, but the pain is so violent that he cannot possibly cough. Ng.
- . *Sycotic pneumonia, with slowly coagulating blood and inexpressible agony. Grauvogl Lehrbuch, II. 214.
- . Several stitches, like flea-bites, in the left side of chest, and then again in the right side of the forehead. Ng.
- . Piercing pain in the right side of chest directly above the nipple, half-past five P. M.; while sitting. Ng.
- 355. Near the left nipple a piercing, penetrating stitch, while sitting; soon after a renewed dose. Ng.
- . After emission of much flatus, a continuous stitch in the left side of the chest, which extended along the ribs; while sitting. Ng.
- . Several times, while standing, stitches in the left side of the chest (after ten days). Ng.
- . Piercing pain in the left side of the chest, when stooping towards that side; but when he stoops towards the right side, the pain is there; this continues all the first day. Ng.
- . A stitch in the left side of chest, as of a dull instrument, after meals. 2d d. Sr.
- 360. Piercing pain, as of a spindle, in left side of chest, when walking fast, towards evening. 3d d. Sr.
- . Internal trembling or quaking in the chest. Ng. 18.
- . Spasmodic motions of the muscles—most violent on the left side of the chest. Sr. 470.
- . *Sycotic exanthema on the chest every spring. Grauvogl.

Throat and Nape of the Neck.

- 365. Intermitting tearing pain and tension in the tendons on the right side of throat, while sitting. Ng.

- . A tearing sensation in the veins of the right side of throat, so that one can see the pulsation in the arteries—frequently intermitting for a quarter of an hour at a time—also returning in a few days. Ng.
 - . *Swelling of throat and neck as large as the head, with knotty lumps, and a distressing pressure on the windpipe. Third decimal; 5 drops every two hours; improves rapidly, but soon after taking cold he died suddenly. Grauvogl II., 308.
 - . A piercing pain in the nape of the neck, continuing a long time, (the third day and the following night.) Ng.
 - . A so violent but indescribable pain in the right side of the nape of the neck, extending far into the back part of head, that it made her scream; it lasted 5 minutes, and disappeared only after rubbing it a long time, while sitting. Ng.
370. A pain in the nape of neck and shoulder-blades as if bruised, particularly when stretching and yawning, which he had to do often, (after 2 days.) Sr.

Back; Small of the Back.

- . Piercing pain, as of knives, between the shoulders, while sitting in the evening. 6th d. Ng.
 - . Tearing pain down the back, feeling in the bones as though dogs were gnawing them. 5th d. In all positions. Ng.
 - . Itching on the back, when undressing, in the evening. 3d d. Sr.
 - . Directly after going to bed at night she has pain in the small of her back, as if it had suppurated, and almost unbearable; it disappears in the morning after getting up. Ng.
375. Violent suppurative pain in the small of the back, at night, so that she can only lie on her right side; in the morning, after getting up, it disappeared. Ng.
- . Bruised pain in the small of the back from morning till evening; disappears after going to bed. Ng.
 - . Violent piercing pain in the middle of the sacrum while sitting. Ng.
 - . Pain in the small of the back, with burning urine. Ng. 299.

Upper Arm.

- . Frequent piercing pain in the left axilla in all positions. Ng.
380. A penetrating stitch in the left axilla while sitting. Ng. Compare Abscesses. 395.
- . Tearing pain in the bone of the right upper arm from time to time. Ng.
 - . Tearing pain in the right upper arm, directly under the shoulder-joint, while sitting. Ng.
 - . Tearing pain in the middle of the left upper arm, it seems to be in the bone; afternoon. Ng.
 - . Tearing and piercing pain on the external surface of the humerus in the evening, disappears after rubbing. Ng.

385. Tearing pain in the middle of the bone of the left upper and forearm. Ng.
 . Feeling of heaviness in the right arm, with tearing pain in the middle of the upper arm. 10th d. Ng.

Elbow.

- . Ulcerative pain in the right elbow and in the tendons of the right forearm; also painful to the touch. 1st and 2d d. Ng.
 . Transient burning sensation in different places, above and below the elbow. 4th d. Ng.
 . Tearing and pinching pain in a tendon above the left elbow. 3 P. M. Ng.
 390. Tearing pain from both elbows into the fingers, with the sensation of having gone to sleep; disappears after rubbing, but soon returns again, in the morning, in bed. Ng.

Forearm.

- . Tearing pain in the bone of the right forearm, on the upper side; in the afternoon; below the elbow in the evening. Ng.
 . Tearing pain about the middle of the right forearm, afternoon during rest; while sitting. Ng.
 . Itching pimples on the inner side of the right forearm, that burn after being scratched, and disappear next day. Ng.
 Several itching pimples on the right forearm, that burn after being scratched, and contain limpid water; during the catamenia. Ng.
 395. *Furuncles on the right forearm, and near armpit. Grauvogl.

Hand.

- . No strength in the left hand; if he takes hold of any thing heavy, it drops from his hand. 1st d. When closing it, or grasping any thing, pain in the flexors of the hand and fingers, from the wrist till above the elbow, as if they had been too much extended. 5th d. Sr.
 Trembling in the hands on awaking, later when writing. 2d d. Sr.
 . Twitching of the hands and feet at night, particularly during the sleep after midnight. Ng.
 . Sensation in the right hand, as if it were filling with blood, so that the skin feels drawn too tight; it feels too full, and the fingers as if stiff, in the afternoon, while knitting, until evening. Ng.
 400. Piercing beating pain on the back of the left hand, when moving the hand; it stops for a while, but always returns; forenoon. Ng.
 Violent piercing between the metacarpal bones of the fore and second finger of the right hand, evening. Ng.
 . Piercing pain in the middle of the palm of the right hand; afternoon. Ng.

- . Tearing pain between the middle and third finger of the right hand, then backwards on the back of the hand. Ng.
 - . Burning, with redness on the back of both hands, as of nettles; afternoon till evening. Ng.
405. A number of small pimples on the inner surface of the right hand, which tempts him to scratch. Ng.

Fingers.

- . Tearing pain along the left thumb, towards the tip, while sitting. Ng.
 - . Tearing pain in front, on the right forefinger, in the afternoon, while sitting; in the last phalanx of the left forefinger, towards the point, in the afternoon. Ng.
 - . Tearing pain in the first and second finger of the right hand; afternoon while spinning. Ng.
 - . Piercing pain in the tip of the left thumb, behind the nail; evening. Ng.
410. Fine piercing pain in the points of the right thumb and forefinger, as if the veins were being pulled out; while knitting in the afternoon. Ng.
- . Very fine piercing pain in the tip of the second finger, right hand, while writing; afternoon. Ng.
 - . Crawling sensation in the finger-tips of the right hand, as if they were going to sleep, or becoming numb. (1st evening and 2d morning.) Ng.
 - . Violent itching between the fingers of the right hand, burning after scratching. Ng.
 - . Small itching vesicles between the left thumb and forefinger, that contain water. Ng.
415. Piercing ulcerative pain under nail of the right forefinger. Ng.
- . *Paronychia; the patient is pale and feeble in the morning, heavy feeling in the head, loss of appetite; in the evening, chills and heat; after a blister, filled with water, which came on the last phalanx, swollen all around, very red and very painful; matter around the root of the nail. The pain is more bearable out-doors than in the room, damp.walls, (cellar.) After several days a blister on another finger. Grauvogl.

Hip.

- . After a fall, piercing pain, as of knives, in the left hip, in the belly and small of the back, only during rest; disappears when moving and from rubbing, but not from pressure. Ng.
- . Excruciating pain in the right hip-joint when she got out of bed in the morning, continuing all that day and the next, *particularly when stooping, and from some motions*; when stretching, or walking, she feels nothing. *When rising from a seat, or moving in bed, she feels it most.* Ng.

- . *While walking, suddenly a stitch in the left hip, which makes it impossible to walk on, as the foot no longer serves as a support. The pain is so violent that it could not be borne for a minute, and is indescribable, as though he should lose his senses and fall down. It disappears after two to three seconds, as suddenly as it came. Since four years, he had it three times; at last it extended into the knee. Grauvogl.

420a. Pain in the hip, particularly from some movements; always when rising from a seat, and moving in bed. Raue.

- b. Pain in the left hip-joint, as after lying in a bad position; makes it difficult to ascend, also to sit down or get up again; awakes him at night; can bear any one position only for a short time. The joint pains so from some movements that he can hardly help screaming; at times one spot is sensitive to pressure, and then again it is not. C. Hg.

Thigh.

- . Sensation of burning and soreness in the groin and bend while walking, in the evening; disappears during rest. Ng.
- . In the evening, violent piercing and rending pain in the os coccygis into the middle of the left thigh, in the bone, during rest and motion. Ng.
- . Bruised pain in the middle of the thigh, and in the lower part of the leg. All the first day. Ng.
- . A pain, as if he had been bruised there, in the muscles of the right thigh, in front; chiefly when walking; for six hours in the afternoon. 3d d. Sr.

425. A pain in the extensors of the left thigh, as if they had been stretched too much. 7th d. Sr.

Knees—Legs.

- . Weariness in the knees. Sr.
- . *Pain in the hip, extending into the knee. 419.
- . Painful dragging sensation in the hollow of the right knee, while sitting, which disappears from motion. Ng.
- . Great weariness in her feet at night; makes her often change their position. Ng.

430. The legs feel very weak, and as if bruised, during rest or motion. Ng.

- . Drawing pain in the legs, when standing and walking. Ng.
- . Breaking and rending pain in the right shin. 6th d. Sr.
- . Painful rending in the calf of the right leg into the hollow of the knee, in the evening, while spinning; relieved four times by hard rubbing. Ng.
- . Drawing pain upwards in the tendons and calves, when standing. 10 A. M. Ng.

435. Rending and drawing pain in both calves, and in the tendons, which makes it hard for her to step; during rest and motion. Ng.

- . Both legs are so hot that they burn up to the knee, in the evening, before going to bed, and the next morning. Ng.

Feet.

- . Sensation in the right ankle, as if sprained; could not step well on it until after he had walked up and down the room several times; in the morning when getting up. 4th d. Sr.
- . An irritating itching on the top of both feet, from the ankle to the toes, which made him scratch, but this increased the itching; in the evening, while undressing. 2d d. Sr.
- . On the outside of the left foot, near the little toe, a glow, as of fire; in the afternoon. 2d d. Sr.
- 440. Drawing pain in the achilles tendon; then in the calves. Ng.
- . Sharp, piercing pain in the left heel, afternoon, while sitting. Ng.
- . Piercing and rending pain in the right heel for two minutes, while walking; relieved by rubbing. Ng.
- . Great piercing and rending pain in both heels, so that she can hardly help screaming; nothing will relieve it; 9 P. M.; while spinning. Ng.
- . Rending pain in the right heel when standing; relieved by rubbing; afternoon. Ng.
- 445. Ulcerative pain in the right heel, so that she can hardly step on it. Ng.
- . Piercing pain in the sole of the left foot, so that it made her twitch while standing; relieved by rubbing. Ng.
- . Burning sensation in the sole of the left foot, all night. Ng.
- . Alternating itching on the sole of the foot and the toes. 4th d. Sr.
- . The feet are sensitive, sore, and heavy as lead, in the morning, when awaking. 2d d. Sr.
- 450. Cedema of the feet. Grauvogl Lehrbuch II., 285.

Toes.

- . Going to sleep of the great toe, right foot, in the morning, while sitting. Ng.
- . Piercing pain in the second and third toe of the right foot, when stepping on it. 1st d. Ng.
- . Piercing pain in the fourth toe of the left foot, while sitting. Ng.
- . Itching of all the toes, so that he had to scratch, which relieved it; in the evening when going to bed. 1st d. Sr.
- 455. Itching of the toes, and between them, in the evening, when undressing, which was increased by rubbing. 4th d. Sr.
- . Itching on the balls of the toes, with a feeling as if it drew them together; relieved by rubbing. (After 10 days.) Ng.
- . Rending pain in the little toe of the right foot, and at the same time in the left forearm. Ng.

All the Limbs.

- . Transient, twitching, rending pain in all the limbs, sometimes here and then there; also in the face, in the left ear-lobe, evening and night. Ng.
- . Twitching rending pain, sometimes here and then there, in the limbs, during the night. Ng.
- 460. Pain in the extremities, as if bruised, or as after a long journey on foot, all the forenoon. 8th d. Sr.
- . In the morning, after the nocturnal attack of fever, feels weary and sore in the hands and feet. Ng.
- . Weariness of the whole body, particularly in the knees, that it seems can hardly bear him. 3d d. Sr.
- . Weariness, with fulness of the head towards 9 P. M. 2d d. Sr.
- . Very great weariness and burning headache. Ng. 199.
- 465. Weary, feeble, tired, as if she was going to be very ill. Ng.
- . Weary and sleepy all the afternoon. 5th d. Sr.
- . Great weariness of the whole body; more in the afternoon, and particularly about 3 P. M., so that he had to lie down; he felt better when walking. Ng.
- . *Exhaustion with the colic. 229.
- . Twitching sometimes here, then there, in all the limbs, during the day. Ng.
- 470. Trembling of the whole body, with spasmodic, visible motion of the muscles; most violent on the left side of the chest; with great anxiety and fear of a misfortune. 3d d. Sr.
- . *Chorea, with retarded stools; several cases, one a girl, who had an attack of tetanus in her left side, while the right was trembling and gesticulating convulsively, every afternoon. Rade-macher.

Sleep.

- . Frequent yawning, with inclination to fall on the right side. Ng. 21.
- . Yawning, with thirst. Ng. 165.
- . Stretching and yawning, with internal coldness. 4th d. Sr.
- 475. Great sleepiness, Ng. 167; preceded by pain in the middle of the forehead. Sr. 49.
- . Lazy, sleepy, directly after breakfast; had no inclination to work, fell asleep while thinking about something. 5th d. Sr.
- . Fell asleep while reading, in the forenoon. 2d d. While writing, he grew very sleepy. 7th d. Sr.
- . In the evening, 9 o'clock, he grew sleepy earlier than usual, but he also woke up earlier. 2d d. Sr.
- . Restlessness at night, which keeps her awake a long time. Ng.
- 480. Very restless night; she wakes up at times from violent headache. Ng.
- . When she is hardly asleep, she starts up without waking up entirely. Ng.

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- . Restless sleep; he awoke often; had heavy, anxious dreams and afterwards raised much mucus. 4th d. Sr.

Dreams.

- . Dreams often, but does not remember what. Dreams a great deal every night, without remembering the substance of the dreams. 1st to 4th d. Ng.
- . Dreams that an acquaintance was going to cut off the great toe of his right foot; the fear of it awoke him, and he felt a violent pain, as though knives were sticking in this toe, for one minute, after midnight. Ng.
- 485. Dream that her daughter had been struck by paralysis, which frightened her so that she awoke covered with perspiration. Ng.
- . Only anxious dreams; for instance, that she poured boiling lard into the fire. Ng.
- . Anxious dreams of falling from a height, etc., which made her start up. Ng.
- . Dream, before midnight, that she was thrown from a carriage. Ng.
- . Dream that she was sailing on the Danube, and was very much afraid. Ng.
- 490. Dream of a great expanse of water, into which her daughter went, and then cried for help. Ng.
- . Dream that wood was being floated down the neighboring stream, which might be the cause of much damage. Ng.
- . Dream that she was flying in the air, and always feared to fall to the ground. Ng.
- . Anxious dream that priests had discovered that she had committed crimes. Ng.
- . Dream that he was much hurt and provoked because he had been insulted. Ng.
- 495. Dream that insults had excited him so that he began to fight. Ng.
- . Dream of a mob-fight, in which he became engaged. Ng.
- . Dream that her daughter had vexed her. 3d night. Ng.
- . Vexatious dream that a young gentleman of her acquaintance slighted her. Ng.
- . Dream, that a gentleman she knew lay sick in her house. Ng.
- 500. Dream of a wedding procession that passed by her. 7th n. Ng.
- . Dream of a lottery, he saw the numbers which he had taken. Ng.
- . Dream, that she bought beautiful bouquets of flowers in the market. 4th night. Ng.
- . Dream of gardens, flowers, delightful picnics. After 8 d. Ng.

Chill and Coldness.

- . Internal coldness with stretching and yawning. Sr. 474.
- 505. Chills, with icy coldness and goose-flesh, during catamenia. 522.
- . Chilly towards evening, she thinks she will get the fever. Ng.

- . Chill in the evening, 7 o'clock for a quarter of an hour, without being followed by heat or sweat. 2d, 3d d. Ng.
- . Chilly in the evening in bed, so that he could not get warm all night. (After 12 days.) Ng.
- . Violent chill, up the back, with chattering of teeth and shaking, without external coldness. Ng. 42.
- 510. She awakes about 1½ o'clock at night shaking all over, and her teeth chatter as though she were out in the cold, with anxiety, for 8 minutes, then she falls asleep again. Ng.
- . Chill without thirst, afternoon, during catamenia. 322.
- . In the evening he is always chilly without any thirst, he longs to be near the stove. Ng.
- . Chill in the evening, which ceases after lying down, without heat or thirst. Ng.
- . Chill without thirst, 6 P. M., which ceases after lying down, and is not followed by sweat. Ng.
- 515. In the morning, immediately after getting up, chill without thirst, but with external coldness. Ng.
- . Cold shuddering chillness, with thirst; he drank much water; the chillness did not last long, and was not followed either by heat or sweat; hot stage lasting all the forenoon. 3d d. Sr.
- . Chill followed by thirst. Ng. 224.
- . During the night, chill, thirst, ceases in the morning. 9th d. Ng.
- . *Chilly when in bed, and shaking chills when out of it, increased thirst. Pulse 204. Grauvogl, 521.
- 520. During an attack of chills, forehead and hands are warm. Ng.
- . In the morning, after walking, on an empty stomach, coldness and violent shaking chill, with a feeling of internal heat in the head, and a pale face; she believes that her head must also be hot externally. The coldness lasts all day, till evening, when moving or resting, but disappears after going to bed. Ng.
- . 4 P. M., chill with icy coldness and goose flesh, increases until 8 P. M. After going to bed it disappears, without being followed by hot stage; at 4 A. M. sweat without thirst. During catamenia. Ng.
- . Increased warmth of the whole body, and restlessness. Ng.
- . Dry heat all over the body, as if perspiration would break out, several afternoons. Ng.
- . She often has sudden flushes of heat towards evening. Ng.
- 525. *Hot feeling in top of head. 58. Hot feeling in the legs. 436.
- . Forenoon, thirst with remission of headache; afternoon, sweat without thirst, Ng.
- . Sweat during three nights. Ng.
- . Profuse sweat, without thirst and without feeling weak after it, during three nights. Ng.
- . At night slight perspiration and sleeps well. Grauvogl. 521.

530. After sweat, very dry in the mouth, Ng. 141.
 . Sweat in face, 114; sweat on scrotum, 311.

In the Cold and Warmth.

- . While bathing in a cold stream, grasping headache in middle of forehead ceases. Sr. 48.
 - . Cold air seems to relieve a drawing pain in a tooth of the upper row, right side, which is loosening. Ng. 133, *134.
 - . Any thing cold taken into the mouth relieves the blisters there. Ng. 149.
535. She feels better out-doors. Ng. Compare paronychia, 406.
- . In the open air, burning sensation in the right eye, 79; twitching pain in a molar of the upper left side. Ng. 129.
 - . When there is penetrating cold air, grasping and raging pain in the root of a tooth, upper left side. Ng. 119.
 - . While undressing, itching on the back, 313; on the top of both feet, 438; on and between the toes. Sr. 455.
 - . When out of bed, rending pain in several decayed lower teeth Ng. 127.
540. When entering the room, pressure on the back part of head. Ng. 39.
- . When coming out of the cold air into warmth, piercing pain inwards, in the right ear. Behlert. 103.
 - . In-doors, wearisome hiccough. Ng. 186.
 - . Near the fire, eyes burn, 78.
 - . Not relieved by warmth of stove; chill up the back. Ng. 42.
545. Every spring, eruption on the chest, 364.

Touch. Soreness. Rubbing.

- . When touched, pain in the region of the liver, Ng. 208; External sensitiveness of the belly, *229; the intestines feel bruised, *281.
 - . While combing the hair, feeling as if each single hair hurt him. Sr. 62.
 - . Burning when touched, pimples on chin, 122.
 - . Rubbing increases the itching on and between the toes, 455; scratching increases the itching on top of both feet. Sr. 438.
550. Relieved by scratching; itching on lower surface of the penis, 306; itching of the toes. Sr. 454.

Relieved by Rubbing.

- . Crawling sensation in the left eye, Sr. 77; -indescribable pain in the right side of the nape of the neck, Ng. 369; rending and piercing pain in outer side of the upper arm, 384; piercing pain in the hip, 417; rending pain in the calf of right leg, 433; rending pain in right heel, 444; piercing and rending pain in right heel, 442; piercing pain in the sole of left foot, 446; itching on the ball of the toes. Ng. 456

Skin.

- . Piercing pain, as if of a needle, in different places, with burning. Ng.
- . Itching in eyes and ears, 76; of the nose, Ng. 110; on the wings of the nose, Sr. 111; in face, 116; in anus, 290; on perinæum, 309; on mons veneris, 310; on glans penis, 304; on penis, 306, 307; on scrotum, 307, 308; on the back, while undressing in the evening, 373; on the fingers, burning after scratching, 413; on the feet, 438; on soles of feet, 448; on toes, 448, 454, 455, 456.
- . Granulous blisters on the eyes, *86; blisters on lips, 123, 124; on gums, 138; on roof of mouth, 149; on tip of tongue, 146, 147; itching blisters between the thumb and forefinger, 414.
- 555. Little bunches on both sides of head, 63; itching blisters on inner sides of the forearm, 393; during catamenia, 394; a number of blisters on the inside of the hand, 405.
- . Pimples on the chin, 122; deep in the skin small knots on lower jaw, 121.
- . Furuncle on the forearm and near the arm-pit, 385;* paronychia, 406.
- . *Red, knotty eruption all over the body, wart-like raised lumps: on the head above the ears; on the forehead and left side of nape of the neck; in the middle of the chest. Between the scrotum and right thigh, small scabs that itch a little, relieved by scratching. Grauvogl Lehrbuch, 318-319.
- . *Chronic cutaneous eruptions. Weisenberg.
- 560. *Sycosis, leukæmia, thrombose, hydrogenoidé constitutions, particularly with affections of the glands in these diseases. Grauvogl. Compare 357.
- . *Pyæmia or expected deep and pendant abscesses. Grauvogl.
- . *Morbid ferments in the blood of the living, also in gonorrhœa are neutralized thereby, and their effects suspended. Grauvogl, 1863.

During Rest and Motion.

- . Piercing pain, and as if drawn up in the left loin, Ng. 252; feeling of great fullness and tension in the right groin, Ng. 254; piercing and rending pain from the sacrum into the middle of the left thigh, Ng. 422; legs as if bruised, Ng. 430; rending and drawing pain in both calves. Ng. 435.

During Rest.

- . Most complaints that are relieved by motion, Ng.; rending pain in the right side of the back of the head, Ng. 44; rending pain about the middle of the right forearm, Ng. 392; piercing pain in the hip, belly, and small of the back. Ng. 417.
- 565. Disappears when resting; burning and soreness in the bend of the thighs, Ng. 421; is relieved by rest; piercing pain in left side of chest, Ng. 350; disappears when resting; sharp, piercing pain in the left loin. Ng. 251.

- . When riding in a carriage, grumbling in the stomach and belly. Ng. 232.

While lying down.

- . Lying on the side relieves the pain in the belly and small of the back. Ng. 226.
- . Disappears after lying down; bruised pain in the small of the back, Ng. 376; chill, with icy coldness and goose-flesh. Ng. 521.

When Sitting.

Sudden jerk in the head, Ng. 61; piercing pain from the left side of the forehead towards the back of the head, Ng. 51; nose bleeding, Ng. 107; perspiration on the face, Sr. 114; piercing pain in the left hypochondria, Sr. 213; sharp stitch in the right side of the belly, Ng. 210; bellyache around the navel, Sr. 222; pain as if puffed up in the right loin. Ng. 249; perspiration of the scrotum, Sr. 311; piercing pain in the vulva and vagina, Ng. 312; want of breath, Ng. 332; stitch in the left side of chest, Ng. 357; piercing pain in left side of chest, Sr. 213; piercing pain in the right breast, Ng. 355; deep, penetrating stitch before the left nipple, Ng. 356; intermitting rending pain and tension in the tendons on the right side of the neck, Ng. 365; indescribable pain in the right side of the nape of the neck, Ng. 369; piercing pain between the shoulders, Ng. 371; piercing pain in the middle of the sacrum, Ng. 377; penetrating stitch in the left arm-pit, Ng. 380; rending pain in the right upper arm, Ng. 382; rending pain in the middle of right forearm, Ng. 342; rending pain along the left thumb, towards the end, Ng. 406; rending pain in front in right forefinger, Ng. 407; painful drawing sensation in hollow of knee, Ng. 428; sharp piercing pain in the left heel, Ng. 441; going to sleep of the great toe of right foot, Ng. 451; piercing pain in the fourth toe, left foot, Ng. 453; faint. Ng. 207.

570. Most violent when rising from a seat; pain in hip joint. Ng. 418.

While Standing.

- . Stitches in left side of chest, Ng. 358; drawing pain in legs, Ng. 431; drawing pain in the tendons and up the calves of the legs, Ng. 434; rending pain in the right heel, Ng. 444; piercing pain in the sole of left foot. Ng. 446.

When Stooping.

- . Feeling as though the brain fell towards the left temple, Ng. 33; towards the right or left side, piercing pain in the same side of chest, Ng. 359; most violent pain in the hip-joint. Ng. 418
- . When stretching, a perceptible pain in nape of neck and shoulder-blades. Sr. 370.

While Reading.

- . Headache, Sr. 55; by candle light, pressure in the eyes, Sr. 72; sleepiness. Sr. 477.

While Writing.

575. Hands tremble, Sr. 397; fine piercing pain in the point of second finger, right hand, Ng. 411; Sleepiness. Sr. 477.

While Spinning.

- . Rending pain in the fore and second finger of right hand, Ng. 408; rending pain in calf of right leg, Ng. 433; piercing and rending pain in both heels. Ng. 443.
- . When exerting the arms, piercing pain in left side of head. Ng. 50.
- . While knitting, fine piercing pain in the point of the right thumb and forefinger, Ng. 410; sensation in right hand as if it were filling with blood. Ng. 399.

While Walking.

- . Painful beating in both temples, Ng. 53; nose bleeding, Ng. 107; feeling of contraction in the throat, Ng. 156; nausea as if to vomit, Ng. 192; piercing and pulsating pain below the last ribs on the right side, Ng. 211; great sensitiveness in the region of the liver, Ng. 208; tension and piercing pain below the last ribs, right side, Ng. 209; piercing pain in the left hypochondria, Sr. 212; dull piercing and beating pain in the side of belly, Ng. 227; piercing pain in both, Ng. 256; frequent discharge of coagulated, black-looking blood, from the vagina, Ng. 319; catamenia, greater discharge, Ng. 317; shortness of breath, Ng. 332; stitch in the hip, 419; burning, and feeling of soreness in the bent of the thighs, Ng. 421; pain in the muscles of the right thigh, Sr. 424; drawing pain in the legs, Ng. 431; piercing and rending pain in the heel, Ng. 442; faint. Ng. 113.
580. When walking out of doors, 118, 387, 147.
- . Relieved by walking; weariness of the whole body. Ng. 295, 467.
 - . *After walking*, coldness, and violent, shaking chill. Ng. 520.
 - . When walking *fast*, piercing pain in left side of chest. Sr. 361,
 - . *When going down stairs*, nausea, followed by vomiting salty, sour water. Ng. 191.
585. *When stepping*, piercing pain in the second and third toes of right foot. Ng. 452.

When moving.

- . Sharp, piercing pain in the left loin, Ng. 251; piercing pain in left side of chest. Ng. 350.
- . Most violent when *moving in bed*; pain in hip joint. Ng. 418.
- . After taking exercise, great thirst. Sr. 162.

- . Disappears after moving; piercing pain in (right) hip, Ng. 417; drawing pain in the hollow of the knee. Ng. 428.

Afternoon.

590. *Disappears.* Passionate mood, 9; abates beating headache. Ng. 54. *Appears.* Tearing pain in temple, 42; electric shock on the top, 59; burning in eye, 79; dryness and burning of the eyes, 82; fine stitches into ear, 102; nose bleeding, 107; thirst, 167; hiccough, 187; nausea, 192; sensitiveness of liver, 208; pain and pulsating, 227; stitch in side of belly, 210; rumbling in stomach and belly, 232, with pinching pain, 235; increased flatulency, with pinching pain around the navel, 237, Ng.; difficult emission of flatus, 220; audible emission of flatus, 285, Sr.; sharp, piercing pain in the left loins, 251; piercing pain in both groins, 256, Ng.; itching on mons veneris, 310; on penis, 306, Sr.; piercing pain in vulva and vagina, 312, Ng.; catamenia freely, 317; piercing pain in left side of chest, 350; in right side of chest, 351; rending pain in upper arm, 383, and pinching above the elbow, 389; rending in forearm, 391, 392; burning with redness on the back of both hands, 404; hand as filled with blood, 399; piercing in palm of right hand, 492; rending in forefinger, 407; in first and second finger, 408; piercing in second finger, 411, Ng.; pain in muscles of right thigh, 424, Sr.; piercing in left heel, 441; rending in heel, 444, Ng.; glows like fire on outer side of left foot, 439, Sr.; increased weariness of the whole body, 467, Ng.; weary and sleepy, 466, Sr.; chill, 521; dry heat, 523; sweat without thirst, 527, Ng.

Evening.

- . Pressure in occiput, 41; pressing in side of head, 38; burning of eyes 79, 82, Ng.; pressure, 72, Sr.; itching on end of nose, 110; stitch into ear, 101; heat, 104; pain in maxillar bone, 117; toothache, 132; burning of lips, 126; thirst, 160, Ng.; great, 162, Sr.; swallowing painful, 157; wearying hiccough, 186, Ng.; sour vomiting, 193; burning in belly, 228; digging in abdomen, 224; loud rumbling in upper part, 234; flatulent colic around umbilicus, 237, Sr.; incarceration, 243, Sr.; windy pain in loins, 249, Ng.; hard stool, 261, Sr.; excited sexual desire, 302, Sr.; perspiration of scrotum, 311, Sr.; piercing in chest, 361, Sr.; between the shoulders, 371, Ng.; itching on the back, 373, Sr.; piercing from coccyx into the thigh, 422; sore pain in small of back, 374; piercing on outer surface of femur, 384; rending in bones of forearm, 391; burning on back of hands, 404; piercing between the metacarpi, 491; in the thumb under the nail, 409; crawling in the tips of fingers, 412; burning in groins, 248; and sore feeling, 421; burning in both legs, 436; rending in calf, 433; itching on

NATRUM SULPHURICUM.

top of both feet, 438, Sr.; piercing in heels, 443, Ng.; itching on and between the toes, 454, 455, Sr.; jerking in limbs, 458, Ng.; early sleepy, 478; flushes, 524; chill, 513; *in bed* chilly, 508; fullness in stomach, 203; pain in small of back, like a sore, 374; (in moving) tearing from elbows to fingers, 390; *in bed*, at night, *disappearing* pains on top of head, 53; digging in abdomen, 224; burning in groin, 248.

Night.

- . Until morning, rending from temple up to top, 42, Ng.; pressing in side of head, 38; awakens at 2 A. M., pulsating pain in molar, 131; pain in lower teeth, 127; thirst, 163; bruised pain in belly and small of back, 226; after midnight, awakened by violent pain in right loin, 250; *awakened by pain from flatulency*, *245; dry cough, with soreness in chest and roughness of throat, 340; sore pain in small of back, 375; burning in sole, 447; *changes position of feet*, 429; jerking, tearing in the limbs, 458; changing about, 459; twitching of hands and feet, 398; *awakes*, with shaking of the whole body, and chattering of teeth, 510; chill, 517.

Morning.

- . Very sensitive, passionate, 9; stupid and moody, 8; irritable, 4; pressing in back of head, 41; eyes dim, 67; cannot bear the light, 65; and burn, 65, 78; water run from them, 80, Ng.; lids glued together, 85, Sr.; pressure in ear, 97; pain in maxillar joint, 120; face pale and sickly, 115; dry mouth, 153; toothache, 119; loss of taste, mouth numb, rough, 144; slimy taste, tongue coated, 145; thirst, 163; disappears, 517; clears the throat, 150; saltish mucus, 151, Ng.; hawking, 152, Sr.; inflamed uvula and tonsils, 158; burning in stomach, 206; boring, 205; piercing and beating under the last ribs, 211; bellyache, 221, Sr.; awaking from sleep, 225, Ng.; distended in the loin, 249; piercing in the groin, 255; fetid flatus, 283; voluptuous erections, 303; tickling, loose or dry cough, 337; oppression of chest, 330; hands trembling on awaking, 397; crawling in the tips of fingers, right hand, 412; excessive pain in the hip-joint when getting out of bed, 418; feet sensitive, sore and heavy, 449; ankle as if sprained, 437; great toe asleep, 451; as if beaten in hands and feet, 461; weariness, 462; coldness and chill, 520; without thirst, 515; four o'clock A. M., sweat without thirst, 521; morning *disappears*, fullness in stomach, 203; pain in stomach, 372; *while getting up disappears* pain in small of back. 374.

Forenoon.

- . Good humor, cheerful, 2; sudden jerk in head, 61; shock on top of head, 59; as though the brain were loose, 33; piercing in forehead, 52; from left to back, 51; pressing in fore-

head, 36; breaking pain around the eye, 87; rending on lower edge of cavity of eye, 89; thirst, 516, Sr.; and less headache, 527, Ng.; slimy taste, tongue coated, 145; nausea, 259; followed by vomiting of saltish sour water, 191; piercing in left hypochondria, 213; itching on penis, 306; catamenia (coagulated lumps), 316; dark coagulated blood from the vagina, 319; pain on back of hand, 400; drawing in tendons and up the calves of legs, 434; bruised in the limbs, 460; sleepy, 477.

Noon.

595. Pressure above the left eye, 88; flatulency, pinching pain around navel, 237; piercing in the tips of thumb and forefinger, 410.

The sides of Body.

. *Right side—then left.* In head, electric shock, 59, 60, Sr.; pain in occiput, 44, 50, 51, 52, Ng.; itching in ear, 76, Sr.; piercing pain in side of chest, 213, 360, Sr.; above the nipple, 355; in the nipple, 356, Ng.; rending pain in humerus, 381, 385, Ng.; sore in the tendons, 387, 388, 389, Ng.; tearing in forearm, 391, 392, 457; piercing pain in thumb, 410, 409; thigh, 424, 425; toes, 452, 453, Ng.

Left side—then right. Piercing pain in chest when stooping, 359; piercing pain left, 1 P. M., 350; right, 5½ P. M., 355; tearing in forefinger, 407; piercing in the heel, 441; rending, 444, Ng.; itching eyes, 76; sound as of bells, 90, 91, 92, Ng.; piercing pain in groins, 251, 252, 253; tearing in forefinger, 407, 408; itching, 413, 414; piercing pain in hip, 417, 418, 421; in heel, 441, 442.

. *Right side and left side compared.* *Towards the right:* inclination to fall, 21; jerk of head, 61. *Towards the left:* as if the brain fell, 33. *Right:* stitches in forehead, 354; pressing, 35, Sr.; side of head, 37, 354; inwards, 38; rending in temple, 43; up to top of head, 42; in side of occiput, 44. *Left:* piercing from forehead back, 51; in side of forehead, 52; in side of head, 50; boring in forehead, 46. *Right:* eye as if a leaf before it, 70. *Left:* pressure above it, 88, Ng.; in it, 73, Sr.; rending on lower edge, 89. *In right eye:* burning, 79, and watering, 80, Ng.; filled with water, 14, Sr.; pressure in it, 76, Sr. *In left:* crawling, 77; glued together, 84, Sr. *In right ear:* sound like bells, 91; as if near a belfry, 92; pressure, 97; piercing, 100; stitches, 101–102, Ng.; piercing, 103, B.; like lightning, 99; heat, 104; itching, 77. *In left:* sound like ringing of bells, 90; hissing, 94; itching, 96, Sr. *Right side:* of nose, tearing, 109; of face, 113; pressure, 41; knots on lower jaw, 121, Ng. *Left side:* rending in cheek bone, 117, 118, 119; blister on upper lip, 123; pain in last molar, 123; in several lower teeth,

132; beating in upper jaw, 132; pulsating in molar, 131; raging in upper tooth, 119; jerking in molar, 129; painless swelling on gums, 136. *Right*: tooth loose, longer, and pains, 133; right hypochondrium, pain, 209, 210, Ng. *Left*: pain, 212, 213, *214, Sr. *Right*: stitch in side of belly, 210; pulsating, 227; piercing pain in loins, 253; distension, 249; feeling of great fulness and tension in groin, 254; *colic, proceeding from the inguinal region*, *229; *Left*: piercing in loins, 251, and contraction, 252. *Right*: pain in nape of neck, 369; tension in the sinews on side of neck, 365; in the veins, 366. *Left*: piercing from os coccygis into middle of thigh, 422; pain in sacrum, not allowing to lie on the other side, 375. *Right side of chest*: piercing, 213, Sr.; above the nipple, 355, Ng. *Left side*: spasmodic movements of the muscles, 470, Sr.; piercing when coughing while standing, 341; stitch along the ribs, 357; fine stitch, 347, Ng.; dull, 213, 360; as of a spindle, 361, Sr.; penetrating near the nipple, 356, Ng.; stitch when yawning, 349, Sr.; piercing, could not cough, 351, Ng.; stitches like flea-bites, 354. *Right*: upper arm pains, 382; heaviness, 386; tearing in bone, 381; sore in elbow and sinews of forearm, 387; on upper surface of forearm, 391; about the middle, 391, 392; itching pimples on inner side, 393, 394. *Left*: piercing in arm pit, 379, 380; rending in upper arm, 383; forearm, 385, 457; above the elbow, 389. *Right hand*: as if filled with blood, 399; piercing in palm of hand, 492; small vesicles on inner surface, 405, Ng.; piercing between the metacarpi, 491; in tips of thumb and forefinger, 410; *piercing sore pain under the nail of forefinger*, 415; tearing in fingers, 408; tips, 407, 411; between fingers, 403; crawling in tips, 412; itching between, 413. *Left*: no strength in hand, 396; beating in dorsum, 400; tearing along the thumb towards the tip, 406; behind the nail, 409; rending in last phalange of forefinger, 407; itching vesicles between the thumb and forefinger, 414; *Right*: pain in hip joint, 418; in thigh, front as if bruised, 424. *Left*: stitch in hip, *419; pain as after lying in a bad position, *420; piercing, 417; pain in extensors of thigh, like over-strained, 425. *Right*: drawing in knee, 428; rending in shin, 432; in calf, 433; knotty swellings on leg, *558; ankle as though sprained, 437; piercing in heel, 442; tearing, 444, sore pain, 445. *Left*: piercing in heel, 441; glow on outside of foot, 439; piercing in sole, 446; burning, 447; piercing in fourth toe, 453. *Right*: big toe asleep, 451; piercing in second and third toes, 452; tearing in little toe, 457. *On right side*: trembling and gesticulating; *on the left*: tetanus, *471

EUPATORIUM PERFOLIATUM.

HISTORY.

AMONG the aborigines, a panacea for agues, bilious fevers, and all miasmatic diseases. Since 1803, popular remedy for intermittents. Mentioned in all medical works, especially by Anderson, Laurence, Eberle, Rafinesque, Drake, Wood, and Stille. Introduced by Dr. W. Williamson, aided by Dr. Neidhard.

1847. Published in the Transactions of the Institute, vol. i., under the editorial care of Dr. Jeanes.

1859. Dr. Pretzsch, in Am. Hom. Review, v. i., p. 323. Cases of intermittent.

1864. Hall's New Remedies.

1865. Carroll Dunham, in Am. Hom. Review, vol. vi., page 231.

1865. Richard Hughes, in British Journal of Homœopathy, vol. xxiii., page 253.

1867. Hall's New Remedies, second edition, page 345-358.

ABBREVIATIONS.—W., Williamson; N., Neidhard; D., Dunham.

Mind.

- . Desponding, with fever, 320.
- . Anxious countenance, *155.
- . Moaning during cold stage, *235.
- . By conversation headache relieved, 19.

Head.

- 5. Aching in forehead, *331.
 - . Pain extending from forehead to occiput; greatest in the left side. W.
 - . Darting pains through the temples, with the sensation of blood rushing *across* the head. W.
 - . *Shooting pains from left to right side of head. W.
 - . *Thumping in side of the head, above the right ear. W.
- 10. Heat on top of head, with pain, relieved by pressure. W.
 - . *Distress on top and back part of head. W.
 - . *Pain in occiput after lying, with sensation of a great weight in the part, requiring the assistance of the hands to lift it. W.
 - . *Soreness and beating in back part of the head. W.
 - . Beating pain in nape and occiput; better after rising. W.
- 15. Intense headache in occiput, *339; from the forehead, 6; distress, 11.
 - . Throbbing headache. N. *104.

- . *Headache and sick stomach every other morning when first getting awake, which continues all day, with loss of appetite during the headache, but good appetite on the intervening day. W.
- N. B.—Nux vom. has the same, every day. Hale.
- . Headache arising from disordered stomach. W.
- . Headache with sensation of soreness internally; better in the house; aggravated when first going into the open air; relieved by conversation.
- 20. Nervous headache—hemicrania. W.
- . Sensation of blood rushing across the head, 7.
- . Insupportable heaviness in head, *339.
- . *Violent pain in head and back before the chill. W. During chill, *287, *325.
- . Throbbing headache during chill and heat, 288; with the heat, *104.
- 25. Headache during heat, *300, *324, *335, *328; increasing, *301, *325; distracting, *322.
- . Headache with heat and sweat *328, through the paroxysm, *323.
- Violent headache.

External Head.

- . *Painful soreness in the right parietal protuberance. W.
- . Heat on top of head, with buzzing in ears, *331.
- 30. Head drawn spasmodically backwards, *357.
- . *Tinea capitis. Rafinesque; Zollikoffer.

Eyes.

- . Intolerance of light. W.
- . Dimness over the eyes when looking to small things; she could not sew for a whole week, all being dark. From the tea taken for a cough. C. Hg. comp. 46.
- . Eyes glistened, *339.
- 35. Soreness of eye-balls. W.
- . *Pain and soreness in left eye-ball. W.
- . Sclerotica yellowish red, *339.
- . Increased lachrymation. W.
- . Tearful eyes, with cough, *165.
- 40. Redness of margin of the lids, with glutinous secretion from the meibonian glands. W.

Ears.

- . Buzzing in ears, with heat in head, *331.
- . Could hear every thing in profound sleep, but not speak, 262.

Nose.

- . The smell of food, odors, cooking, &c., made a qualmishness, 96^b.
- . *Sneezing. W.
- 45. *Flowing coryza. W.

- . Catarrh, with sore fauces, *64; with costiveness, *142.
- . Nose very dry and stopped up. From the tea taken for a cough. C. Hg.
- . *Influenza (Rafinesque) with pain in back and limbs; general lassitude; skin bathed in perspiration; surface pale and morbidly sensitive. Lee, (Allceopathic.)
- . Influenza, with weakness of pulse and great prostration of the system. W.
- 50. Influenza, with pain in bones, 232. R. Hughes.
N. B.—No alternation required if it is really similar. C. Hg.
- . Influenza of old people and inebriates. W.

Face.

- . Anxious countenance with difficulty of breath, *155.
- . Pale face. Hale.
- . *Sickly, sallow countenance, W., *326.
- 55. Pale and stretchy, 324.
- . Face sunken; cholera like, 340.
- . Flushed face W. and dry, hot skin, *302; with cough, *165; flushes of heat, 316.
- . Redness of the cheeks, with dry skin, W., *332.
- . Face of a dull red color, *339.
During heat the face is of a dull mahogany-red color, and eyes glisten; sclerotica being yellow. D.
- 60. *Sores in the corners of the mouth. W.

Mouth and Throat.

- . Paleness of mucous membrane of mouth. W.
- . Breath mouldy and sourish, *331.
- . Dryness of the throat. W.
- . *Soreness of fauces, with catarrh. W.

Taste and Tongue.

- 65. Insipid taste in mouth. W.
- . *Tastelessness of food; want of appetite; *tongue coated yellow*, Neidhard, *339, *332.
- . Tongue covered with white fur. W.

Appetite, Hunger.

- . Distaste for food. W.
- . Want of appetite, N., 66.
- 70. Loss of appetite. W.
- . Loss of appetite and thirst for cold water. D.
- . Desire for ice cream. W.
- . *Anorexia of drunkards. R.; Hale.
- . On every intervening day, good appetite; other day, sick headache, 17.
- 75. Great appetite. Hall.

The appetite is first increased, if taken in small doses, in a few days; further continuance gives rise to unnatural hunger, with disorder of digestion; finally, complete loss of appetite, and loss of taste for food. Hale.

- . *Canine hunger from abuse of quinine. Hall.
- . *Canine hunger with or before ague. Hall.
- . *That form of indigestion consequent on the use of alcoholic drinks. Lee, (Allœopathic.)
- . *Indigestion of old people. Lee, (Allœopathic)

Thirst.

- 80. Thirst for cold water; W.; terrible, 340.
 - . Nocturnal thirst for something cold. W.
 - . *The thirst frequently commences in the *night previous* to the chill, in tertian ague. W.
 - . *Thirst throughout the night before the paroxysm, in tertian ague. N. *82, *83, *323, *326.
 - . 3 P. M., thirst, *332; early in morning before the fever, *291; forenoon, 329.
- 85. Drinking water hastens the chill, 290.
 - . Upon taking a drink of water, shuddering commenced, 325.
 - . *Thirst several hours before chill*, 269; *violent before chill; slight during it; Neidhard; *before chill*, *281, 282, *284, *322, *324, *325, *328, *332, *334, *337; during chill, 287, 325.
 - . Thirst continues during chill and heat, with vomiting after each draught of water. W.
 - . During chill and heat, *323, took only a little sip at a time, 324.
- 90. *Thirst before chill, and during chill and heat*, 282, 88; violent, 336, 322, 323, 326.
 - . All the time during the attack, 330.
 - . Thirst diminished during heat, 301, 325.
 - . Thirst with fever; slight sweat, 333.
 - . No thirst, 328, during sweat, 330.
- 95. After every draught, vomiting, 88, *107, 103.
 - . Immediately after, *323.

Nausea and Vomiting.

- . *Qualmishness from odors, the smell of food, cooking, &c. W.
- . Sick stomach, with headache, 17.
- . Nausea and *sense* of extreme prostration, not *real*. D.
- . Distressing disposition to vomit. W.
- 100. Nausea; efforts to vomit, *116, *339.
 - . Nausea and vomiting of food. W.
 - . Nausea with coldness, 272; *chilliness*, 276, from the least motion, 274.
 - . **Nausea as the chill goes off*, W., 325, and weakness of the stomach, 328.
 - . *Nausea and sickness of stomach (in one case vomiting) at the beginning of the heat, with violent, throbbing headache. Neidhard.
- 105. Nausea and vomiting, with free perspiration and copious expectoration. W.
 - . *Vomiting preceded by thirst*. W.

- . *Vomiting immediately after drinking; W.; as soon as taken. Hale.
- . Vomiting after every draught, W., *88, *326, of what was taken, 322.
- . Vomiting preceding chill, 336; with it, *335; during it, 323.
- 110. Vomiting at the conclusion of the chill. W.
- . Vomiting during the fever, 334.
- . *Vomiting of bile at the close of the hot stage, W., 326.
- . Retching and vomiting of bile during the fever. W.
- . Vomiting of mucus and bile. Hale.
- 115. Vomiting of greenish liquid, several quarts at the time, *340.
- . Vomiting of bile, 113, *323, with trembling, attended with pain in the epigastrium, *190, with nausea and extreme prostration, almost syncope. W.

Stomach.

- . Eructations, tasteless or bitter. D.
- . Belching of tasteless wind, with a feeling of obstruction at the pit of the stomach. W.
- . Sensation of something in the stomach that ought to come up, without the ability to raise it. W.
- 120. Weakness of stomach after the chill, 328.
- . Sensation of fulness in stomach. W.
- . General shuddering, proceeding from the stomach. W.
- . Heat in the stomach. W.
- . Distressing pain in pit of stomach during chill and heat, 289.
- 125. *Most violent pains in stomach after eating something; no rest until all is vomited up again, aided by drinking warm water. Neither Alloëopathic nor Homœopathic treatment relieved, but the tea of E. p. very soon. Dr. Whitey.

Hypochonders.

- . Tight clothing is oppressive. W.
- . *Soreness around the waist. W.
- . Extreme tenderness in epigastrium, 339.
- . Beating in epigastrium at night. W.
- 130. Pain in epigastrium and vomiting, 116.
- . Distressing pain in epigastrium, 322.
- . Soreness and fulness in region of liver. W.
- . Fulness and tenderness in hepatic region, with stitches and soreness on moving and coughing, *339.
- . Tightness in the left hypochondrium. W.

Stool and Anus.

- 135. Tenesmus, with a small discharge of loose stool. W.
- . Purging stools, with smarting and heat in the anus. W.
- . Morning diarrhœa. W.
- . Four or five watery stools in the day. W.
- . Frequent stools green and watery, 100.

140. Bilious stools, 332.
 . *Constipation, W., 329.
 . *Costiveness attending catarrh. W.
 . In anus smarting and heat, 136.
 . *It is said to have been very successful in a peculiar herpetic eruption, affecting anus and surrounding parts, as the scrotum and thighs, even extending to the rectum. Hale.

Urine and Genitals.

145. Copious evacuation of limpid urine. W.
 . Dark-colored clear urine. W.
 . *Dark brown scanty urine, depositing a whitish, clay-like sediment; voided but once in twenty-four hours. W.
 . Urine scanty, and high-colored, W.; dark mahogany, 339.
 . *Itching of the mons veneris. W.
 150. On scrotum herpes, *144.

Breathing.

- . *Hoarseness, with rough voice. W.
 . Dyspnœa, with disposition to cough, 160.
 . *Dyspnœa very great, obliging the patient to lie with his head and shoulders very high. W.
 . Some dyspnœa, with nard, dry cough, 339.
 155. *Difficulty of breathing, attended with perspiration and anxious countenance; with sleepiness. W.
 . On full inspiration soreness, 174.
 . With a deep inspiration grating in chest, 183.

Cough.

- . *Hoarse, rough cough, with scraping in the bronchia. W.
 . Hard, dry cough, with some dyspnœa, 339.
 160. *Disposition to cough, with dyspnœa. W.
 . Cough, aggravated in the evening. W.
 . Hacking cough in the evening. W.
 . *Nocturnal loose cough; particularly after the eruptive stage of measles. W.
 . *Cough preceding or following measles. W.
 165. *Cough, with flushed face and tearful eyes; *the patient supports his chest with the hands.* W.
 . *Violent cough, with soreness in chest. W.
 . Cough, with soreness and heat in the bronchia. W.
 . When coughing stitches in liver, 339.
 . Cough before paroxysm, 268.
 170. Fatiguing cough with the heat, 291.
 . Loose cough in intermission of fever, 270.
 . *Hectic cough from suppressed intermittent fever. W.
 . Copious expectoration and nausea, 105.

Chest.

- . Soreness in the chest from taking a full inspiration. W.

175. In the bronchia heat and soreness with cough, 167.
 . Soreness in chest, with cough, 166.
 . Aching pain under left breast. W.
 . Inability to lie on the left side. W.
 . *Deep-seated pain in the left side and in the right shoulder. W.
 180. Supports chest with his hands during cough, *165.
 . *Painful irritation of the pulmonary organs, with heat in the chest. (Comp. 167.)
 . In bronchia, scraping with the cough, *158.
 . Grating sensation in chest, at every deep inspiration. W.

Neck and Back.

- . Beating pain in the nape W. and occiput, 14.
 185. Intolerable aching in back, 339.
 . Pain in back, as from a bruise. W.
 . *Pain in back and lower extremities. W.
 . Pain in back before chill, 23; during chill, 287, 325.
 . Most in back: creeping chills, 329.
 190. Trembling in back during fever, 295, 325.
 . Deep-seated pain in the loins, with soreness from motion. W.
 . Weakness in the small of back. W.
 . In small of back, aching soreness, 228.

Upper Limbs.

- . Stiffness of the arms. W.
 195. Soreness and aching in the arms and forearms. W.
 . Aching soreness in arms below elbows, 228.
 . Painful soreness in both wrists, as if broken or dislocated. W.
 . Hands icy cold, 329.
 . *Heat in palms of hands; sometimes with moisture. W.
 200. Moisture of hands with chill, 284.
 . Stiffness of the fingers, with obtuseness of the sense of touch. W.
 . *Stiffness of the fingers during the chill, W., with slight coldness, 325.

Lower Limbs.

- . Aching pain in the right hip while sitting. W.
 . *Lameness in the r. hip and lower extremity when walking. W.
 205. Pain above right ilium before chill, *281, 8 A. M., 324.
 . *Pain in a spot not larger than a pea, over the left hip, with soreness. W.
 . Pain with extreme sensitiveness in the left glutei muscles, passing round in front of the trochanter major. W.
 . *Flagging of the muscles of the left thigh, as if they were falling off the bone. W.
 . *Burning in the skin on the inner side of the thighs of a female. W.
 210. On thighs herpes, 144.
 . *Rheumatic pain on the inside of left knee. W.
 . Soreness and aching of lower limbs. W.

- . Stiffness and general soreness of the lower extremities when rising to walk. W.
- . Pain in lower extremities and in back, 187.
- 215. Calves of the legs feel as though they had been beaten, W., aching sore, 228.
- . Pain and soreness of upper part of left foot, with increased sensibility of left big toe. W.
- . The pain in the foot is increased by standing upon it. W.
- . Stinging in feet, as from pins, at the beginning of chill, 271.
- . Soreness and swelling of both feet when standing on them, in a gouty subject. W.
- 220. *Throbbing in the right foot. W.
- . Pricking in soles of the feet. W.
- . Feet cold, 331; icy cold, 329.
- . Heat in soles of feet in the morning. W.
- . *Dropsical swelling of both feet and ankles. W.
- 225. Pain in first joint of left great toe, which suddenly moves to the corresponding joint of the right one. W.
- . Increased insensibility of big toe, 216.

All the Limbs.

- . *Gouty inflammation of left knee and right elbow; pains worse from 10 o'clock, A. M., until 4 o'clock, P. M. W.
- . Aching pain and soreness, as if from having been beaten, in calves of legs, small of back, and in arms, above and below the elbows. W.
- . Back and limbs; pain with influenza, *47.
- 230. *Aching in limbs, as if bones were broken, *339.*
- . **Pain in the bones early in the morning before the paroxysm, W., *231; severe pain and soreness, 359; early before chill, 325.*
- . **Pains in bones which accompany influenza. R. Hughes.*
- . *Aching in the bones of the extremities, with soreness of the flesh. W.*
- . Aching and weakness in bones, 328.
- 235. *Aching pain with moaning throughout the cold stage. W.
- . Bones of extremities ache in the latter part of chill, and beginning of heat. W.
- . *Aching in bones, 233, *236, *334.*
- . Soreness in the bones. W.
- . *Soreness of the flesh, 233.*
- 240. Unbearable soreness with the intermittent, *334.
- . Severe aching and soreness of limbs, 358.
- . *Acute and chronic rheumatism; gout. Rafinesque.
- . Rheumatic affections, accompanied by perspiration and soreness of the bones. W.
- . Gouty affections. W.
- 245. *Syphilitic pains. Rafinesque.
- . Stretching and pale, 9 A. M., before chill, 324.
- . Walks about crouched up, 324.
- . Cramps, 340.

- . Trembling with vomiting, 116; with the chill, 322; with coldness, 272; *chilliness*, 276.
- 250. *Internal trembling, with external heat. W.
- . Trembling during heat, 309, 324; in the back during the fever, 295.
- . In paralysis, the variety with white flowers and not punctured leaves. R. R.
- . Hands have to assist the head in lifting it; with headache, 12.
- . *The patient continues lying after the fever goes off. W.
- 255. Weakness during the fever; could not raise the head from the pillow, 292, 325.
- . General debility, W., from intemperance. Rafinesque.
- . General lassitude with influenza, 47.
- . Great prostration, 329; almost syncope, 116.
- . Faintness from motion, 296, during fever, 325.

Sleep.

- 260. Disposed to yawn before chill, 281, 325.
- . Sleepiness with difficult breathing, 155.
- . Profound sleep at noon for several hours, during which he could hear everything but could not speak. Neidhard.
- . Sleeplessness with fever, 320.
- . Sleep with the fever, 297.
- 265. During sleep some sweat in the evening, 298, 325.
- . Has to lie with his head high, 153.
- . Headache when first getting awake, 17.

Intermittent.

- . *Cough in the night previous to the paroxysm. W.
- . *Thirst several hours before chill.* W.
- 270. *Loose cough in the intermission. W.
- The chill is induced or hastened by taking a drink of water. W.

Coldness and Chill.

- . *Coldness and stinging or pricking, as from pins, in both feet at the commencement of the chill. W.
- . *Coldness, with a great deal of trembling, attended with nausea. W.
- . *Coldness during nocturnal perspiration, W., 273.
- . Chilliness through night and morning; with nausea from the least motion. W.
- 275. Chilliness in the morning, heat throughout the rest of the day, but no perspiration. W.
- . *Chilliness, with excessive trembling and nausea.* W.
- . Chilliness from uncovering, 314.
- . Chilliness from motion, W., 314.
- . General shuddering; extends from the stomach, 122.
- 280. *A greater amount of shivering during the chill than is warranted by the degree of coldness. W.

- . *Chill preceded by pain above the right ilium, with thirst and a disposition to yawn. W.
- . The paroxysm generally commences in the morning. *Thirst several hours before the chill, which continues during chill and heat.* W.
- . *Chill in the morning, 340.*
- . Chill at 7 o'clock in the morning, preceded by thirst, and attended with moisture of the hands. W.
- 285. *Chill begins at 9 o'clock in the morning. W.
- . **Chill in the morning, heat during the rest of the day, and slight perspiration in the evening.* N.
- . *Headache, backache, and thirst during the chill. W.
- . **Throbbing headache during chill and heat.* W.
- . *Distressing pain in the scrobiculus cordis, throughout the chill and heat. W.
- 290. *Vomiting at the conclusion of the chill.* W.

Heat.

- . *Fever in the forenoon, preceded by thirst early in the morning, but no chill; attended by fatiguing cough, and not followed by perspiration. W.
- . *The patient cannot raise his head from the pillow, while the fever lasts. W.
- . Heat with red cheeks, 332.
- . Heat in chest, 181.
- 295. Trembling in the back during fever. W.
- . *Great weakness and prostration during the fever, with faintness from motion. W.
- . *Fever accompanied with sleep and moaning, and followed by slight perspiration. W.
- . *The heat goes off by moderate perspiration, during sleep in the evening. W.
- . Pungent heat attending the perspiration at night. W.
- 300. *Headache and trembling during the heat. W.
- . *Increased headache, but diminished thirst during the heat. W.
- . Flushed face, and dry, hot skin during the fever, W., 30, 26; dry skin, 57, 331, 332.

Sweat.

- . No sweat, *329, *331, *335, *336.
- . **Inconsiderable perspiration or none at all after the hot stage.* W.
- 305. It is a distinguishing peculiarity that *little or no sweat follows the hot stage.* D.
- . Scanty or absent sweat is not a characteristic; copious perspiration with nausea or vomiting is the primary effect of large doses. Hall.
- . Inconsiderable perspiration after the fever, W., 297.
- . Occasionally some sweat in the morning, 331; in the evening, *286, *325.

- . Slight perspiration, *327, *323; very little sweat, 324, 326, 330, 322.
- 310. Profuse sweat, 330, 337; giving no relief, 359.
- . *Pains did not abate with the occurrence of the sweat. Hale.
- . Free perspiration and vomiting, 105; with difficult breathing, 155.
- . Sweat at night and heat, 299.
- . Nocturnal sweat with chilliness, from motion or removal of the covering. W.
- 315. Skin bathed in perspiration, 47.

Chill and Fever.

- . Alternate chilliness and flushes of heat. W.
- . Every other morning headache, 17.
- . The patient feels worse in the morning of one day, and in the afternoon of the next. W.
- . *Intermittent fever with a heavy chill, early in the morning of one day, and a light chill about noon the next day, and so on successively. W.
- 320. *Fever, with despondency of mind; morbid sensitiveness of the skin, and sleeplessness. W.
- . *Intermittent fever, especially when the paroxysm occurs in the morning.* W.
- . *Double tertian after three weeks treatment; chill 9 A. M., lasting four hours, with much shivering and trembling; raging thirst before the chill and during chill and heat, vomiting of whatever was taken in the stomach, and of bile with distressing pain in the epigastrium; distracting headache during the heat; fever ceased about 8 P. M., followed by inconsiderable sweat. E. perf., 1 in water, teaspoonful every hour during apyrexia, cured the case. W.
- . *Tertian returning for several years suppressed only by Chin. sulph. Chill 9 A. M., lasting one hour and thirty minutes: thirst night before the chill, raging during chill and heat; violent headache throughout the paroxysm; some perspiration; retching and vomiting during chill; immediately after drinking, vomiting of bile. E. perf. 1, one drop in a teaspoonful of water every two hours on the alternate day; on the chill-day, tinct. four drops in eight teaspoonfuls of water, a teaspoonful every hour. No return not four years after. W.
- . *Tertian. Thirst before chill; stretchy and pale, 9 A. M., cold and chilly, no shake; walked about crouched up; very thirsty during chill and heat, took only a little sip of water at a time; headache and trembling during heat; coldness one hour. heat two hours, followed by very little perspiration. Tinct. a few drops in water, teaspoonful every three hours. W.
- 325. Intermittent. Pain in bones early in the morning. 8 A. M., pain above right ilium; thirst; disposed to yawn; fingers

stiff with slight coldness; upon taking a drink of water, shuddering commenced immediately; chill lasting two hours and thirty minutes; headache, backache, thirst during the chill; nausea as the chill was going off; during heat, headache increased, thirst diminished; sensation of great weakness during the fever, could not raise the head from the pillow; trembling in back, with faintness from motion, during the fever; some sweat in the evening during sleep. T. in water, teaspoonful every three hours. Had but one paroxysm. W.

- . *Tertian. Two weeks; sickly, sallow face; chill, 8 A. M.; thirst night previous; during chill and heat, vomiting immediately after each draught of water; vomiting bile at the close of hot stage; followed by inconsiderable perspiration. T. in water, teaspoonful every three hours. W.
- . *The chill sets in in the morning, and lasted for one or two hours; heat during the rest of the day, and slight perspiration in the evening. N.
- . *Intermittent. Three months; Quinine suppressing only; in Jan. three or four days aching and weakness in bones, thirst before chill; issuing at noon, receding to 7 A. M.; chill two hours, followed by heat and sweat with headache. Nausea as the chill went off, and weakness of stomach. No thirst. After E. perf., a most violent chill at 6 A. M., and no more. N.
- . *Creeping chills all day, mostly in the back; hands and feet like ice; slightly all over; thirst forenoon; fever afternoon, without sweat; headache during fever; constipation; great prostration. Natr. mur. produced copious sweat; Ars. lessened prostration and pain in chest; but E. perf. cured. N.
- 330. *Intermittent. Daily or every other or third day, two weeks; violent shaking chill, 9.30 A. M., lasting one hour and thirty minutes; heat one hour, sweat slight; same day, 12 o'clock, another paroxysm, with profuse sweat, two or three hours. Thirst during all the time, except the last sweat. Picks his nose. Stiff in his limbs. N. (Hale, p. 354.) Cured by strong doses and Quinine finally
- . *Slight chills, with cold feet; dry skin and no sweat; aching in forehead; occasionally some sweat in the morning; heat on top of head with buzzing in ears; breath smells mouldy and sourish; oppression in middle of chest, with cough, causing pain in spine; aching in lower part of back. For the chest-symptoms afterwards, Sepia. N.
- . *Intermittent daily; 3 P. M., thirst, 4 P. M., chills and fever, with red cheeks; skin dry; tongue coated yellow; bilious stools. N.
- . *Chills followed by fever with slight sweat and thirst. N.
- . *Chill in the morning, thirst before the chill; vomiting during the fever; aching in bones, with unbearable soreness. Pretzsch; two cases.

335. *A man and his wife attacked every morning about 7 or 9 o'clock with the most violent chills, attended by vomiting, and followed about noon by heat with headache, lasting till 5 or 6 P. M., no sweat followed. Tea. Pretzsch.
- *All intermittents cured by E. p., (1853.) Came on in the morning. Quotidian or double tertian. Chills preceded or attended by vomiting; very hard shaking, even the bed would shake; during heat more comfortable; thirst violent, lasting through chills and heat; no sweat. Pretzsch.
- . *Intermittent; thirst before chill; vomiting with the fever; after short fever-heat, copious sweat, (evening.) Lippe.
 - . *Intermittents, with little or no sweat at any time during the disease; consequently those forms verging upon the remittent type. F. T. Gray.
 - . *Severe chill in the morning after burning fever all night; (day before chill he stayed in an ice-house;) face dark-red color; eyes glistened; sclerotica yellowish red; tongue thick, yellowish fur; intense headache in occiput; insupportable heaviness; nausea; effort to vomit; extreme tenderness in epigastrium; fulness and t. in hepatic region, with stitches and soreness on moving and coughing; intolerable aching in back and limbs, as if bones were broken; urine scanty, dark mahogany; hard, dry cough; dyspnoea some; patient also in great pain, lay quiet. 3d in water. Dunham, Am. Hom. Rev., vi., 231.
340. *Intermittent three years; suppressed by Quinine, &c. Tertian. Severe chill in the morning, with vomiting of a greenish liquid, several quarts at a time: frequent stools, green and watery; cramps; terrible thirst; face sunken, cholera-like. E. perf. 1, six drops in half a tumbler; tablespoonful after each vomiting or purging; vomiting ceased; continue first every two hours, then night and morning. No return of chill. Dunham, (Hale, p. 353.)
- . *Fever commencing generally in the morning; thirst begins several hours before the chill, and continues during chill and heat. There is vomiting of bile at the end of the chill.* D.
 - . Intermittent fever, quotidian, tertian and quartan. W.
 - . *Chill and fever after staying in an ice-house. Dunham, 339.
 - . Remittent fever of miasmatic origin or typhoid character. W.
345. *Low typhus incident to marshy places, with a hot, dry skin. Rafinesque.
- . *Lake-fever, similar to yellow fever. R.
 - . *Bilious and typhoid fever. R.
 - . Fevers attended with gastric derangement. W.
 - . Hectic cough from suppressed intermittent, 172.

Skin.

350. Cachectic condition of the system from long-continued or frequent attacks of bilious and intermittent fevers. W.

- . *Ascites, anasarca. R. Dropsical affections. W.
- . *Anasarca swellings of the extremities, depending on general debility. Thatcher, allop.
- . Surface pale and morbidly sensitive, 47; morbid sensitiveness of skin, with fever, 320.
- . Tardy development of eruptive diseases, and especially measles. W.
- 355. Measles preceding cough, or following, 164.
- . *Petechial or spotted fever. Rafinesque.
- . Spotted fever. Head drawn spasmodically backward. L. Pratt.
- . *Spotted fever with severe aching and soreness of limbs. L. C. Belching.
- . Spotted fever; severe pains and soreness, and copious sweat which gave no relief. Two drops every half hour. Small.
- 360. *Yellow fever. Stephens and Hosack.
- . *Ring-worms. R.
- . Herpetic eruption, 144.
- . Old people, indigestion, 78.

Warmth and Cold.

- . From uncovering; chilliness, 314.
- 365. Better in the house; headache, 19.
- . Aggravated when first going in the open air, headache, 19.

Position and Pressure.

- . While sitting, aching in hips, 140.
- . Standing upon it increases pain in foot, 217; soreness and swelling of feet, 219.
- . Relieved by pressure; pain with heat, 10.
- 370. After lying, pain in occiput, 12.
- . While in great pain he lies quiet, 339.

Motion.

- . When rising to walk, stiff and sore in lower limbs, 203.
- . Better after rising; pain in nape, 14.
- . The least motion, nausea, *274.
- 375. On moving, stitches in liver, 339.
- . From motion, soreness and pain in loins, 191.
- . When walking, hip lameness, 204.
- 7 . From motion, faintness, 296; during fever, 325; chilliness, 314. 278.

Times of Day.

- . *Night*: thirst previous to chill, 82, for something cold, 81; before attack, 83; beating in epigastrium, 129; cough before paroxysm, 268; croupy cough, 163; chilliness, 274; fever, 339; sweat and heat, 299; coldness, 273, and sweat, 314.

350. *Morning*: worse, 318; diarrhoea, 137; early, pain in bones, 231, 325; chilliness, 274, 275; *chill*, 238, 286, 327, 334, 335, 336, 339, 340; heat in soles, 223; *with fever*, 297; some sweat, 279.
- . 6 A. M., 7 A. M., *chill*, 228, 284.
 - . 8 A. M., pain in ilium, 325; 8 A. M., *chill*, 326; 9 A. M., stretchy, cold, 324; 9 A. M., *chill*, 285, 322, 323; 9.30, 330.
 - . *Forenoon*, thirst, 329; fever, 291.
 - . Pains worse from 10 A. M. to 4 P. M., 227.
385. At noon, sleep, 262; *chill*, 319.
- . *All day*, headache, 17; creeping chills, 329; heat, 286, 275, 327.
 - . *Afternoon*, worse, 318; 2 P. M., *chill*, 332; evening hacking cough, 162; aggravated cough, 161; slight perspiration, 327; 325, 286; in sleep, 298.

From Left to the Right Side.

- . Left to the right, shooting pain in head, 8.
- . Left great toe to right toe, moving pain, 225.

Upper Right, Lower Left.

390. Left side, pain and right shoulder, 179.
- . Left knee and right elbow, 227.

Right Side.

- . *Right*, parietal protuberance, sore, 28; above ear, thumping, 9; ilium, pain, 281, 325; hip, aching, 203; lameness, 204; foot throbbing, 220.

Left Side.

- . *In left side*, headache greatest, 6; eyeball, pain and soreness, 36; hypochondrium, tightness, 134; breast, aching pain, 177; side, cannot lie on it, 178; hip over it, pain, 206; glutei, &c., 207; thigh, muscles, flabbing, 208; knee, pain, 211; foot, pain, big toe, sensibility, 216.

Other Drugs.

- . Alcoholic drinks, indigestion, 78.
395. *Sulphate of Quinine had been given without preventing the recurrence of paroxysm. Neidhard. Chinine had only suppressed, 323.
- . Alternates well with Natr. mur. in intermittens. W.
 - . Compare Arn., Cham., Merc., Rhus, Tart. emet. W.

Analogues.

- . Baptisia, Ipecac., Podophyllum, Phytolacca. Hale.

E. R. T. had beating pain in the occiput, aggravated by motion; pain and soreness of the eyeballs; suffered during several years with

EUPATORIUM PURPUREUM.

palpitation of the heart and had been rejected in 1862 by the U. S. surgeon as unfit for military service on account of the heart.

Took two drops of the mother tincture of *Eupat. perfol.* The next day, "pain and soreness behind the sternum; heavy weight behind the sternum; pressure as if the heart was in too small a place. Cannot take natural inspiration or twist the body either to the right or to the left because of the soreness behind the sternum. He feels best while lying on his back with his arms down and legs straight, but cannot move either to the right or to the left. Cannot twist the body, either while standing, or sitting, or lying."

These symptoms reached their culminating point on the third night, and gradually abated, so that, on the seventh day, they were entirely gone, and with them disappeared the trouble with the heart, from which he has not since suffered.

The above important addition is by Dr. Fuller, of Vineland, N. J.

EUPATORIUM PURPUREUM.

HISTORY.

OLD Indian medicine; used by the herb-doctors, particularly in gravel and other diseases of kidneys and bladder.

1864. Dr. Hale, in his *New Remedies*, called the attention of the Homœopathic physicians to it.

1866. In the second edition, Dr. Hale published the *most excellent provings* of *Mrs. H. H. Dresser*, and *cures* by *Dr. B. L. Dresser*, Searsport, Maine.

They are here given in the same arrangement as *Eup. Perf.*, to enable a comparison.

May the *Materia Medica* of our school soon be enriched by the publication of all provings of the same lady, and, if possible, the daybooks.

The symptoms of the first and second provings are marked a and b. The cured symptoms *a, a man; *b, a woman; *c, a child.

The few additions have the full name, except *Sc.*, Scudder, *Eclectic Mat. Med.*

Mind.

- . Feels extremely depressed and sleepy. a.
- . Has a great fear of sickness. a.
- . *Moaning, suffering expressed by its peculiar cries. *c. Compare 70.
- . Can hardly prevent crying, (with the disagreeable fulness in the throat?) 65.
- 5. Sighing every few minutes, with gnawing at the stomach. a.
- . Homesick, though occupying her own home and surrounded by her own family. a.
- . Talkative; exclamations; delusions of sight and hearing. a.

EUPATORIUM PURPUREUM.

- . The mind encompassed by various delusions. a. Comp. 200.
- . Confused and falling to the left side, 50.
- 10. Tendency to stupor and dulness of mind in dropsy, 226.

Sensations in the Head.

- . As if her head was moving in all directions. a.
- . Light and dizzy, as though flying round and round. a.
- . Head feels light; cannot get rid of the *sensation as if falling towards the left side.* a. Marked symptoms. a.
- . Dizziness of the head, with falling to the left. a.
- 15. Confused, heavy; cannot seem to prevent falling. a.
- . Dull, sleepy; great effort required in order to move about. a.
- . Light, dizzy sensation in which the whole body seems to participate. a.
- . Dizzy, with pain in head, 20.
- . Lightness of head; worse in the morning; disappearing at 12 o'clock. a.

Headaches.

- 20. Dizzy, with deep, dull, aching pain through the temporal region on the left side. a.
- . Head feels as though she had a bad cold. a.
- . Dull, heavy pain in the head; most severe in the forehead. a.
- . *Much headache and constriction over the frontal region, with chill, 244.
- . Considerable pain across the forehead, 242.
- 25. Vertex full, pressing, as though lifting up from adjoining parts. a.
- . Hard thumping pain on the left occipital bone. a.
- . To the occiput, pain from left shoulder, 185.
- . Violent headache, 221; before the chill, 243; during the morning, 245; increased with fever, 244.

External Head.

- . Soreness of the scalp. a. Tenderness. a.
- 30. Sweat principally on head, 243; forehead particularly, *244; profuse about forehead, 245.
- . Fine pricking sensation (on scalp) rather pleasurable than otherwise. a.
- . Itching of the scalp. a.

Eyes.

- . Staring look of eyes, 28.
- . Eyes fastened with an earnest look upon some object. a.
- 35. Staring; looking with fixed eyes, wide open. a.
- . Cannot see as far as usual, with sleepy feeling. a.
- . Weeping, filling the lids with tears, causing constant wiping of the eyes. a.
- . Eyes weeping; copious flow of tears. a.

- . Suffusion of eyes, with lachrymation during the fever, 245.
- 40. *Eyes red and swollen; violent headache, 14.
- . Conjunctiva of both eyes yellow with the chill, 244.

Ears.

- . Ears feel as though they were full; filled up. a.
- . Reports in the ears. a.
- . Squeaking sound in the ears. a.
- 45. Crackling like the burning of birchbark; very much aggravated upon swallowing any thing. a.

Nose.

- . Discharges thin, watery fluid from the nose. a.
- . Abundant discharge of a thin, watery fluid from the nose. a.
- . Constant discharge of a sore (?) from continued wiping. a.
- . Running at the nose and great heat with the fever, 245.

Face.

- 50. Rush of blood to the face; congestion. a.
- . Burning heat in the face. a. Red, dry, hot to the touch. a.
- . Flushed face with the fever, 243, 245.
- . Shining appearance of the face, as when having used a large quantity of soap in washing. a.
- . Lips blue, 242.

Mouth and Tongue.

- 55. Gums red and hot. a.
- . Abundance of saliva in the mouth. a.
- . Increased action of all the glands of the mouth. a.
- . Bitter, pappy taste, 244.
- . Pricking and stinging in the end of the tongue. a.
- 60. Fine pricking sensation of the posterior part of the tongue. a.
- . Numb feeling of the tongue, as if caused by aconite. a.
- . *A heavy furred tongue, brown along the centre, and a bitter, pappy taste with the chill, 244.

Throat.

- . Swallowing aggravates crackling in ears, 45; causes pain, 68.
- . Choking, fulness of throat, compelling her to swallow every few minutes. a.
- 65. Disagreeable fulness in the throat; can hardly prevent crying. a.
- . Sensation in the throat as if having swallowed tobacco. a.
- . Burning, smarting, as if having been scalded by swallowing some hot substance. a.
- . Occasional pain in left side of throat, causing much pain in swallowing before chill, 245.

- . During the entire proving she experienced a continued *smarting* and burning, most severe in the *posterior part of the throat*. a.
- 70. Soreness of the throat. a.
 - . Roughness and dryness in the throat. a.
 - . Fluttering in the throat-pit. a.
 - . Up into the throat, the fluttering from the heart, 181.

Appetite and Thirst.

- . No appetite; much thirst, 226.
- 75. Loss of appetite with the fever, 243.
 - . No thirst during chill, *242.
 - . Thirst before the chill, 243.
 - . Much thirst, but easily satisfied, with the chill, 244.
 - . Constant thirst with the fever, 245; excessive, 243.
- 80. Desire for cold and acid drinks with the fever, 245.
 - . Desire for lemonade with the chill, 244.
 - . Thirst in a case of dropsy, 226.

Stomach.

- . *Eructations* a constant symptom, particularly immediately after taking the medicine. a.
- . Great quantity of wind in the stomach. a.
- 85. Eructations, sometimes more, sometimes less. a.
 - . Great nausea (a) and sickness of stomach, but no vomiting with the chill, 244.
 - . Sickness of the stomach, came near vomiting. a.
 - . Nausea; vomiting with the fever, 243.
 - . Griping, crampy pain in the pit of the stomach. a.
- 90. Crampy pain in stomach. a. Guawing and sighing, 5.

Abdomen.

- . Bowels hard as a rock. a.
- . Swelling and fulness, mostly on the left side. a.
- . Fulness of the bowels, and pain. a.
- . Rolling, rumbling in the bowels, 8; and twisting pain in the bowels. a.
- 95. Crampy, windy bowels. a.
 - . Severe colic pain, occupying the whole extent of the abdomen after voiding the urine, 138.
 - . Pain and soreness of the whole abdomen, but much the worse on the left side. a.
 - . *The lower belly swollen and hot. *c, 70.

Stool.

- . Pain and suffering as if from diarrhœa, though the passages were not much altered. a.
- 100. Feeling as though the bowels must be moved immediately, without being able to do so. a.

- . Bowels inclined to be a little loose, with an intermittent, 244.
- . Bilious diarrhoea throughout the intermittent, 244.
- . Heavy pressure all day on the rectum. a.

Kidneys.

- . Kidneys failing to secrete sufficient urine, erysipelas and other skin affections from it. Hollembach.
- 105. *The child had not wet its napkin for 48 hours. *c, 132.
- . A dull, deep pain in the kidneys; also another cutting pain very severe in the kidneys. The two pains seem to be separate and distinct one from the other. a.
- . A deep, dull pain in the left kidney, with 169. a.
- . *Deep, dull aching pain in the region of the kidneys. *a, 126.
- . *Deep, dull ache in the kidneys; also in the bladder. *b.
- 110. In kidneys, the pain up from the sacrum, 192.
- . *Chronic nephritis. Sc.

Bladder.

- . Feeling as though having retained the urine a long time without voiding of it. a.
- . Hard, aching pressure upon the bladder. a.
- . Fulness of the bladder. a.
- 115. Having evacuated the bladder every half hour during the day, still the bladder is full and tense. a.
- . Dull, aching pain in the bladder. a.
- . Smarting and burning very intense in the bladder and urethra, so much so that she could not stand. a.
- . *Smarting and burning in the bladder. a, 126.
- . *Severe, deep, dull aching in the bladder. *a, 126.
- 120. Cutting pain, pressure, fulness in the bladder. a.
- . Cutting, aching pain in bladder, 139.
- . *Soreness and pain in the bladder. *a, 126.
- . Chronic irritation of the bladder, attended with increased mucous secretion. Sc.
- . *Excessive irritation of the bladder, with large deposits of lithates. Hale.
- 125. Painful suppression of urine from inflammation or calcareous accumulations. Hollembach.
- . *Uneasiness in the region of the bladder while suffering from a violent cold; which uneasiness continued to increase until it became a confirmed chronic inflammation. *a. Comp. 108, 118, 119, 122, 152, 155, 198, 206, 227, 238.
- . Constant desire to evacuate the bladder, which, after having been done, is not satisfactory. a.
- . The stream of urine does not appear as large as natural. a.
- . Incontinence of urine; especially with children. Sc.
- 130. Was obliged to evacuate the bladder four times within one hour, as much in quantity each time as when not under the influence of the medicine. a.

- . *After riding four miles a very rough road, with much jolting and shaking, seven month pregnant, and taking a bad cold; the next day, *violent dysury*. *b. Comp. 40, 109, 143, 149, 155, 187, 188, 193, 221, 239.
- . *Ischuria with child of two weeks. 2d dil. in water every half hour; after improving, less often. *c. Comp. 3, 105.
- . *Strangury in a female due to uterine displacement. Hale.
- . *Catarrhus vesicæ, attended with ulceration. Sc.
- 135. A desire to void urine, at the interval of an hour, (after taking ten drops, 6 o'clock, A. M.?) Cannot get rid of the sensation. a.
- . Strong desire to pass water, having 10 minutes previously evacuated the bladder. a.
- . Constant urging to urinate all day; has passed twice as much urine during the day as usual. a.
- . Felt an uncontrollable desire to void the urine; after which, she experienced a severe colic pain, occupying the whole extent of the abdomen; (20 minutes after 40 drops.) a.
- . Constant desire to pass water accompanied by a cutting, aching pain in the bladder. a.
- 140. Feeling a natural desire to strain to urge the urine on. a.
- . Desire to urinate almost unintermitted; nevertheless the quantity small. 2d dil. b.
- . The frequent and tormenting desire to pass urine (during the three days) with occasional spasmodic action of the bladder could not long be borne. b.
- . *Constant desire to void urine. *b.
- . Voiding urine as often as once an hour during the whole day.
- 145. Later feeling as though continual voiding all the time. a.
- . Effort to empty the bladder as often as once in an hour; sometimes much oftener. 2d d. b.
- . Frequent efforts without being able to void more than from one-half ounce to two ounces each evacuation. 2d d. b.
- . Frequency and urgency increased, though less in quantity, 157.
- . *Passes a few drops of urine at a time, and is obliged to make the effort very often. *b.

Urethra.

- 150. The symptoms of the urethra, 151, 152, &c., began to be experienced the 3d day of the proving; after that continuous. a.
- . Dull, heavy pain in the urethra. a.
- . *Smarting of the urethra* upon voiding urine. a. Burning and smarting. *a, 126.
- . Scalding upon passing urine, 5 o'clock, P. M. a.
- . Most severe cutting pain in the urethra, which goes and comes in from five to ten minutes, lasting many hours. a.
- 155. *Most excruciating smarting upon passing urine, *a, 126, and burning, *b.

Urine.

- . Increased quantity, and to some degree amount of solids in it. Scudder.
- . After 60 drops, 12 o'clock noon, in 30 minutes, 14 ounces healthy color; in one hour, 10 ounces of a more aromatic smell; 10 m. of 3, 10 ounces of a pale color, and a white, flaky, flocculent substance, proved to be mucus; 4 o'clock, 12 ounces; 6 o'clock, 7 ounces; 15 m. of 7, 5 ounces; within the first twelve hours, 58 ounces; afterwards *less in quantity, though the frequency in voiding it and the urgency by which it is impelled has increased in intensity.* b.
- . Twice as much as usual, 137; a great quantity; abundant. a.
- . The appearance of diabetic urine, but no trace of sugar. a.
- 160. The urine neutral; characteristic constituents not changed; an addition of mucus, a considerable quantity, one-half ounce in all from 12 up to 7 o'clock, evening. Comp. 157. b. Mucus increased in quantity. 2d d. b.
- . Specific gravity before the proving, 1010 to 1030; during (157) 1015; 2d d., 1026; 3d d., 1028. b.
- . Urine of a high color; greater density; differing during the day. 2d d. b.
- . Very scanty urine; slightly albuminous, 226.
- . Diabetes insipidus; hæmaturia; albuminuria. Sc.
- 165. With the urinary symptoms, 116, 117, 151, 152, 154, &c.; *weak, tired, unsupportable feeling*, 217.

Sexual Organs.

- . *Impotency. Paine Ecl. Gleet. Sc.
- . Deep, dull pain in both innominata; later, in the left alone. a.
- . Tense cutting pain two inches above the left ovary. a.
- . A smart, quick, jerking motion in the left ovary; also immediately above it, 30 minutes after taking 10 drops, 6 o'clock, A. M. a.
- 170. Heavy pressure during the day directly above the left ovary. a.
- . Stimulates uterine contractions, producing premature labor; hence given in uterine inertia; debility of uterus; retroversion, prolapsus uteri. Paine E.
- . Leucorrhœa quite abundant during the whole proving, leaving no stain upon the linen. b.
- . *Uterine leucorrhœa caused by exhaustion of uterus and chronic metritis. Paine E.
- . *The external generative organs feel as though wet.* Constant all through the provings, though a delusion. a, b.
- 175. Numbness worse in the groin.

Lungs and Heart.

- . Strong desire to inflate the lungs, which she continued to do from time to time, without noticing particularly that she was doing so. a. Sighing, 228.

- . Distressing dyspnoea, 226.
- . Choking compels to swallow, 64.
- . Spell of dry, hacking cough previous to attack, continuing throughout the paroxysm, 243.
- 180. Violent palpitation of heart after each dose. a.
- . Fluttering of the heart and throat. a.

Neck and Back.

- . Lame feeling in the nape of the neck.
- . Lame, weak feeling of the neck.
- . Stiff, wry neck.
- 185. Cutting pain in the neck, running from the left shoulder to the occiput.
- . Between the shoulder-blades chilly feeling, 245.
- . *Violent cutting pain in the back. *b.
- . Sore pain directly within the spine, its whole extent, from below upwards.
- . Pains as of a neuralgia from below upwards, moving up the left side of the back and hip. a.
- 190. Distressing pain in the lumbar region before the chill, 245.
- . In lower dorsal region, chill begins, 243; in lumbar region, 245; in back, 243; small of back, 242, 244.
- . Dull, aching pain in the sacrum, running upwards into the kidneys.
- . *Labor-like pains in the back. *b.

Upper Limbs.

- . Arms perspiring most, 244; hands cold, 245, 243; finger-nails blue, *242.

Lower Limbs.

- 195. Pain from the hip and back upwards, 189.
- . Gnawing in the hip-bone.
- . Legs feel weak, tired; left leg weak, worse than the right, in which she has a severe numbness.
- . *Numbness of the legs. *a, 126. *b.
- . Feet feel as if she had walked a long journey.
- 200. Seems to her as though her heels were crowding through her boots; the delusion so marked that she felt compelled to look and see if it was really the case. Comp. 8.
- . *Thighs perspiring most, 244. Feet cold, 243, 245.

All the Limbs.

- . Tired, weak, uneasiness in the limbs.
- . Gnawing, disagreeable pain in the extremities.
- . In the joints, 221.
- 205. Rheumatic pain changing from place to place, *always from below upward.*

- . *Rheumatic pains shifting from place to place. *a, 126.
- . Pains in arms and legs before chill, 245.
- . Limbs cold, 226; hands and feet, 243, 245; during the hot days of the fever, 245.

Weakness.

- . Suffers from an unusual weakness, with a staring look of the eyes. a.
- 210. Faint and weak, from which the whole body suffers. a.
 - . Tired, weak feeling in every organ of the body.
 - . General prostration, 226.
 - . Feels weak, sick; cannot move without making a great effort. a.
 - . Thought she must go to bed, having immediately before got up. a.
- 215. Unable to move, get up from his chair, 226.
 - . Faintness, languor, sickness; cannot move about. a.
 - . A weak, tired, wearied, faint feeling, which was almost unsupportable, accompanied the symptoms of the urinary organs, 116, 117, 151, 152, 154, &c. a.

The Whole Body.

- . *Restlessness, tossing, constant moaning. *c, 132.
- . Unable to lie down, 226.
- 220. Numbness in groin, 175; of the right leg, 197.
 - . Soreness all over, with violent headache; aching, gnawing at the joints. *b.
 - . Rheumatism and gout. Sc.
 - . After jolting, shaking, riding on a rough road, and taking cold; a pregnant woman, dysuria, &c., 131.
 - . *Attempting to shift position, ever so little, during the sweat, a chilliness would pass through the body, 244.
- 225. *Atonic dropsy. Sc. *Dropsy, next, even superior to apocynum cannabin. Hale.
 - . *A dropsical old man, unable to lie down, or move, or get up from his chair; distressing dyspnœa; the whole body and extremities enormously œdematous; secretion of urine very scanty, 3 or 4 ounces in 24 hours; slightly albuminous; pulse feeble, but regular; limbs cold; considerable general prostration; no appetite, much thirst; slight tendency to stupor; dulness of mind. Hale.
 - . *Very much emaciated. *a, 126.

Sleep.

- . Yawning, gaping, sighing, attended the entire proving. a.
- . Sleepy, 16, and depressed, 1; and cannot see as far, 36.
- 230. Restless sleep, frightful dreams, with the fever, 245.
 - . Sleep restless, and much disturbed the first two nights with the intermittent, 244.

Chill and Fever.

- . *Chilliness if attempting to shift position during the sweat, 244.
- . General coldness of whole body, 245.
- . Skin hot and dry with the fever, 243.
- 235. Hot to the touch in face, 51.
- . Sweat principally above forehead, 243.
- . Moisture of skin not amounting to a sweat, 242, 243.
- . *Night-sweats; hectic fever. *a, 126, 226.
- . Pulse feeble, but regular, 226.
- 240. Pulse ranged from 80 to 100; full and bounding. a. 90 with dysury. *b.

Intermittent.

- . From 5 to 10 minutes coming and going pain in urethra, 154.
- . *Intermittent from a miasmatic district, paroxysm comes at different times in the day; *chill commences at small of the back*, spreading up and down the trunk, finally reaching the extremities. Lips and nails blue. *Violent shaking, with comparatively little coldness*. No thirst during the chill, but considerable pain across the forehead. This lasted several hours, when some fever set in; not very severe, merging in about three hours into a moisture not amounting to sweat. Child 2½ years. Von Tagen, and several similar cases by R. Gardiner and H. N. Martin, Am. Jour. of Mat. Med., case 13, p. 17.
- . *For several days headache and thirst, followed in a few minutes by coldness of feet and hands; chills along the back, *beginning at the lower dorsal region and running up the back*. Chills not amounting to regular shakes, commence every day about 4 P. M.; lasted 20 minutes, followed by excessive thirst, flushed face and fever; skin hot and dry; nausea and vomiting; chills. Hot stage protracted for several hours during the night, followed by moisture of skin, not amounting to a sweat, *principally about the forehead and head*. Previous to attack, a spell of dry, hacking cough, continuing throughout the paroxysm. J. G. Houard, Am. Jour. Mat. Med., case 11, page 16.
- . *Intermittent fever from a miasmatic district. Chill beginning at the small of the back, extending up, reaching upper limbs, and down to lower limbs, 23, 44, 62, 78, 81, 86. Continued about six hours; followed with a burning fever, 28, continuing three hours; a free perspiration set in, particularly about forehead, arms and down the thighs. During the sweat, if attempting to shift position ever so little, a chilliness would pass through his body. A father 60 years, and his son 21. The latter had bilious diarrhoea throughout. Von Tagen, Am. Jour. of Mat. Med., case 12, p. 18.

245. Intermittent, about a week, in the morning; suffering, 28, 68, 190, 207; until 3 P. M., then *chilly feeling in the lumbar region*, extending up the back as far as between the shoulder-blades; coldness of hands and feet; finger-nails blue; general coldness of the whole body; never a real shake; this well-marked coldness of surface; pain in upper and lower limbs; one to three hours, then fever with 39, 49, 52, 75, 79, 80, 208, 230; abating: a perspiration not amounting to sweat; rather profuse about forehead; continued three to five hours. Von Tagen, Am. Jour. of Mat. Med., case 15, p. 18.

Time of Day.

- . All day, pressure on rectum, 103; every 30 minutes urinating, 115.
- . Worse in the morning; lightness of head disappears at 12 o'clock, 19; headache, 28.
- . 3 P. M., chilly feeling, 245; 4 P. M., chill commencing, 243.
- . 5 o'clock, evening, scalding urine, 153.

Upwards.

250. From below upwards, pain in left side, 189; in spine, 188; rheumatic pains, 205; from sacrum to kidneys, 192; chill, 243; chilly feeling, 245.

Sides.

- . *All symptoms worse on the left side of the body.*
- . *As if falling toward left side*, 13, 14, 15. Compare Anac., Aur., BELL., Dros., Euphorb., MEZ., Natr., Nux mosch., Spig., Spong., Zinc. C. Ng.
- . Pain in left temporal region, 20; from shoulder to occiput, 185; in occipital bone, 26; in side of throat, 68; in side of stomach, mostly swelling and fulness, 92; soreness of abdomen, 97; above ovary cutting, 186; pressure, 170; in ovary jerking, 169; pain in side, 189; kidney, 107; innominatum, 167; leg weaker than the right, 197; in right leg numbness, 197.

THERIDION CURASSAVICUM.

A small spider of the West Indies, well known to the people as very poisonous. It is found chiefly on the island *Curaçao*, and is often mentioned, but never completely described. It is very similar, in many respects, to the well-known *Aranea tridecimguttata*, Rossi and Fabricius, frequently found in southern Europe, and placed by Walkenaer among his new genus of spiders: *Theridium*. In 1832, when the "proving" was published, it received *pro tem.* the above name. In Van Hasselt's Toxicology, 1855, he states that he had this same "orange-spider of Curaçao" in his collection, and he supposed it should be placed in the other, the next genus: *Latrodectus*, separated by Walkenaer from his *Theridium*; a genus to which the same author had also placed the *Aranea tridecimguttata*. But Cuvier and Latreille did not approve of it. See *Cloquet Flore des Médicines*, vol. ii., p. 61, foot note.

And in the latest work: *Histoire Naturelle des Aragnées*, par Eugene Simon, 1864, it is said, page 178, *le genre latrodecte, établi par Walkenaer, paraît inséparable des thérédiions, quoique cet auteur l'en ait éloigné.* We, therefore, keep the name as a sufficient identification until Van Hasselt finds an arachnologist willing to settle the matter by a full scientific description.

It may be found also in South America, at least the Arrowackians—the principal tribe occupying the whole coast from the *Oronoko* to the *Amasona*—describe it and call it: *Barra garru*.

Van Hasselt, in his work, gives the following names of authors, without quoting their works, as mentioning the same spider, and the effects of its poison: Vermeullen, Hellema, Ferguson, and others.

Evertse says that they are not only found on orange trees, but also on *Caesalpinia Coriaria* Willd.; in the *Piendas*, and the cultivated mais.

Hille, in a special report, observed tetanus after the bite of the orange-spider. Van Hasselt, translated by Henkel, v. ii., p. 60.

Ozanam Etudes sur le venin des Arachnides, Paris, 1856, (A. H. Z. xlv., p. 55, 63,) contains, according to the extracts, nothing new.

HISTORY.

1832. Proved by C. Hg. on himself and others.

1834. Symptoms printed in the Archives of Stapf, vol. xiv., page 157.

1836. In Hom. Heilversuche au kranken Haushieren, second part, Cattle, page 44, the cure of a cow.

1838. Several cures by the Rev. Brauns, in Volksblätter, vol. iii.

1843. In Hom. Heilversuche, third part, pages 149, 154, 157, cures of sheep.

The most remarkable and important communications, corroborating all the characteristic symptoms, have been made by Dr. Neidhard, in Philadelphia.

Dr. Baruch, in New York, considers it indispensable, in cases of scrofula, confirming the supposition in the Archiv., 1834, that *Theridion* will often be found useful after *Calcarea* and *Lycopodium* have improved the case, but not finished the cure. We give an extract of a late letter of Dr. Baruch at the end.

All the symptoms without a name, produced or cured, have been observed by C. Hg.

Mind.

- . Despair; want of self-confidence; he gives himself up.
- . Great depression during headache, 38; weeping during toothache, 86.
- . Very joyous; he sings, although the head is internally hot; oppressed and heavy.
- . Much inclined to talk, and to occupy his mind; remains awake late in the evening.
- 5. Unusually loquacious after spiritual beverages, 99.
 - . *Time appears to him to pass more rapidly*, although he does very little.
 - . He constantly tries to occupy himself, but finds pleasure in nothing.
 - . Every occupation tires him at once; is sick of every thing, and what he ought to do is most disagreeable to him.
 - . Aversion to professional labor.
- 10. *Great aversion to work.*
 - . Imaginative excitement of mind at night, 208.
 - . Thinking is hard for him when it is of a comparative nature, but not when it is creative; e. g., he can easily write out a case or problem, but finds it difficult to select remedies; writes treatises with facility, but finds it hard to classify and determine places in systems.
 - . All thoughts vanish, with the nausea, when closing her eyes, 117.

Head.

- . Oppression of head, hindering his studies.
- 15. Much vertigo on every occasion; particularly on stooping.
 - . On turning round her head is dizzy.
 - . *Vertigo and nausea increased to vomiting.*
 - . Vertigo and nausea when her eyes are closing from weariness, 207.
 - . Vertigo increased by every noise or sound, 68.
- 20. *Attacks of vertigo and vomiting, with cold sweat, were changed in such a manner by Th., that the nausea, always occasioned by closing the eyes, now appears on opening them, so that she must keep her eyes constantly closed. Moschus relieved.
 - . *Vertigo together with blindness, caused by pain in the eyes. Wells.
 - . Vertigo; awakes from sleep at night, at 11 o'clock, 207.
 - . Vertigo renewed by the least motion, during nocturnal paroxysm, 207.
 - . Without feeling pain she has such a queer sensation in her whole head, that she cannot describe it.
- 25. *The headache is such that she cannot describe it, and cannot make it clear to herself. Neidhard.
 - . It feels so thick in her head as if it were another, strange head; or as if she had something else upon it.

- . "So thick is her head," with nausea and vomiting on the least motion, particularly when closing the eyes.
- . Head very much oppressed and heavy.
- . Oppression and fulness behind the ears.
- 30. *Headache behind the eyes.*
 - . Headache like a pressing band in the root of the nose, and over and around the ears.
 - . Pressing together in the temples.
 - . Stinging in left temple.
 - . *Pains principally in region of eyes, with starting in right eye. Neidhard.
- 35. *Suddenly in the morning pressing pain over left eye aggravated by the slightest motion, talking; at the same time, sickness of stomach with retching; better from drinking warm water; bowels open twice with colic and flatulency, after which the head is worse. An old lady of 70 years, 30. Neidhard.
 - . *Throbbing over left eye, and across the forehead; also in a slight degree in the right eye, with sick stomach, particularly on rising from a reclining position—like sea-sickness—the pain was at first aggravated from the medicine, but disappears entirely in one hour, 30. Neidhard.
 - . Head internally hot, oppressed and heavy; at the same time joyousness and singing, 218.
 - . Evenings, while walking, he is attacked by general headache, with great depression.
 - . *Headache in the beginning of every motion.*
- 40. Owing to pains deep in the brain, she must sit or walk; it is impossible to lie.
 - . Head much affected after the flickering before the eyes, 54.
 - . Headache in the morning after the nightly paroxysm, 207.
 - . *Violent frontal headache, with throbbing extending into occiput.
 - . Across the forehead, throbbing, 36.
- 45. *The least motion of the head while lying increased headache and nausea. Neidhard.
 - . *The walking of persons over the floor increases the headache. Neidhard.
 - . *The least noise aggravates the headache. Neidhard.
 - . *Headache of the worst kind, with nausea and vomiting, like sea-sickness, and with shaking chills. In several cases of women in the climacteric years. Neidhard.
 - . *Sunstroke. C. Hg.
- 50. In the evening, itching on the head and nape of neck.

Eyes.

- . *Hard, heavy, dull pressure behind eyeballs. Wells.
- . Twitching in right eye. Neidhard. Compare *36.
- . On awaking, burning pain internally above inner canthus.

- . She lost her vision; every thing seemed very far; as if a veil was drawn before her; it blazed and flickered before her eyes; she was obliged to lie down. Even when closing the eyes flickering continued. Thereupon very weak, and the head much affected.
- 55. *For many years, flickering before the eyes, in frequent paroxysms.
- . *Flickering before the eyes in hysterical subjects.
- . *Sensitiveness to light; when she is in the light, she experiences a "dark sparkling" before the eyes; every thing appears double, and through this "fluttering," (flubbern,) nausea is created; accompanied by cold hands. Long afterwards she dares not stoop.
- . The flickering used to be followed by headache; after the remedy the flickering appeared alone.
- . Administered for nausea while *closing* the eyes, this changed into nausea when opening the eyes, 20.
- 60. When her eyes closed (with weariness or sleep) the dizziness and nausea reappeared, 207.
- . *On closing the eyes, nausea and vomiting. C. Hg.
- . Closing her eyes, sick at the stomach, 117.

Ears.

- . Roaring in the ears.
- . Rushing before the ears at night, 208.
- 65. *Rushing like a waterfall in both ears.
- . During the rushing sound, her hearing is not so good as formerly, notwithstanding the rushing.
- . All loud noises make too strong an impression on her. Aconite relieved.
- . *Every penetrating sound and reverberation penetrates through her whole body, particularly through the teeth, and increases the vertigo, which then causes nausea.*
- . *The least noise aggravates the headache. Neidhard.
- 70. Pressure over the ears, 31.
- . Fulness behind the ears, 29.
- . *Itching behind the ears, so that she would like to scratch them off.

Nose.

- . Pressure in the root of the nose, 31.
- . Heaviness deep above in the nose, 78.
- 75. Nose dry, as if too much air passed in.
- . More itching in the nose.
- . Much sneezing all day, and discharge of water from her nose, however, without development of coryza.
- . Paroxysm of frequent, violent sneezing, and frequent necessity of blowing the nose; thereupon heaviness deep above in the nose.
- . In the evening running coryza, with much sneezing, (5th day.)

Face.

80. In the morning, on awaking, and sometimes at other times of the day, the lower jaw is immovable; but then opens, as it were, of its own accord.
- . Froth before the mouth, with shaking chill, 216.
 - . Tetanus, (with trismus?) Hille.
 - . Very pale face, 117.

Teeth.

- . Every sound penetrates the teeth, e. g., crowing of cocks, 68.
85. When ordinary cool water is taken into the mouth, *it affects his teeth as if it were too cold.*
- . (Toothache in the afternoon and evening, causing weeping; it rages everywhere, but drawing particularly in the roots of the sound eye-teeth.)
 - . Teeth, gums, and palate affected by burning and tensive pain.
 - . Gums become sore, later as 87.

Tongue and Mouth.

- . (The tongue seems as if burnt; it is so numb that she can tell nothing properly.)
90. Gums, mouth, and nose appear to be dry; at the same time he feels as if too much air were passing into the mouth.
- . There is no proper taste; her mouth feels furred, (benumbed.)
 - . Sliminess in the mouth.
 - . His mouth has become so impure, as if the teeth were full of slime; must rinse his mouth frequently.
 - . *Salty taste, and hawking up of salty mucus.

Appetite and Desire.

95. Appetite for acidulous fruits.
- . Much increased desire to smoke tobacco.
 - . Inclination to drink wine and brandy.
 - . After breakfast, heaviness of limbs and chills, 218.
 - . After spirituous beverages, unusually talkative.
100. *Constant desire for food and drink, he knows not what.*
- . *Much thirst.*
 - . Thirst after mid-day nap, 215.
 - . Thirstless, with coldness, 219.
 - . After drinking, sweat, 235.
105. Throat as if scalded, after vomiting, 207.
- . Deep down in the cesophagus it presses towards the epigastrium.

Stomach.

- . Squalmishness in the morning.
- . Nausea on rising in the morning, 207.
- . Nausea called forth by vertigo after every loud sound, 68.

110. Nausea increased to vomiting, during vertigo, 17.
 - . Vomiting during vertigo, 20.
 - . *Nausea and vomiting like sea-sickness, with headache. Neidhard. Compare also 36.
 - . Sickness of stomach during the headache, 36; and retching, 35.
 - . *Nausea called forth by the sparkling before the eyes.
115. Nausea and vertigo when her eyes closed from weariness, 207.
 - . *Nausea and vomiting when closing the eyes, and on motion "feels thick in the head." C. Hg.
 - . *A woman having had (in childbed) a violent spell of sickness at the end of the first week, and apparently recovered, was, in the third week, after washing clothes, suddenly attacked by *nausea and fainting*; after it, very pale, and *sick at the stomach as soon as she closed her eyes*, with vanishing of her thoughts. Smelling Th. 30, she recovered completely. Volksbl., 3, 266.
 - . *Nausea always increased when he closed his eyes. Volksbl., 3, 267.
 - . *Nausea increased when he gazed steadfastly on an object. Volksbl., 3, 267.
120. *Nausea on moving. C. Hg. Compare 35.
 - . Vomiting from vertigo on the least motion, 207.
 - . *Talking creates nausea and vomiting. Neidhard.
 - . *Nausea created by fast riding in a carriage, in hepatic diseases. Lippe.

Retching and vomiting, with icy perspiration during the nocturnal paroxysm, 207.
125. Vomiting, first of slimy acrid water, then ineffectual retching, during nocturnal paroxysm, 207.
 - . Vomiting of bile in the morning, 207.
 - . Nausea and retching lessened by drinking warm water, 35.
 - . *Sensitiveness of the region of stomach and epigastrium. Pehrson.
 - . Pressure on the epigastrium causes pain, (of which, however, the prover had often complained.)

Hypochondria.

130. *Violent burning pain in hepatic region, which grows still more painful when being touched; during the pains, retching, vomiting, finally bringing up bile. Volksbl.
 - . *In abscess of the liver Th. relieves vertigo and nausea. Lippe.
 - . *Anthrax of sheep, with great tumefaction of hypogastrium, and with great thirst. The adipose skin of the whole posterior belly suddenly swelled, became hot, tense, sooner or later it was red, blue, and finally gangrenous. As soon as it became red the appetite vanished. Immediately an appearance of swelling, great thirst, constantly increasing. *If the sheep could reach a puddle of manure water, they would lie down in it, as well as in the water-trough;* sheep never do this in

health. Theridion cured all cases where the swelling had not turned blue. Braun's Heilversuche an Thieren, iii., p. 149.

- . *A cow that was tied to a stake, in the heat of summer, suddenly became restless, wild, and her whole body swelled visibly; with bellowing she tried to break the chain. After one dose of Theridion, she recovered within an hour. Braun's Heilversuche an Thieren, ii., p. 45.

Groins.

- . Pain in the groins after coitus.
- 135. Pains in the region of the groin on motion; when she draws up her leg it seems as if some one tapped her hard on the groin.

Stool.

- . After the first dose of 30, there is no stool for several days.
- . Stool is not hard, but still the discharge becomes more difficult toward the end.
- . Desire to go to stool appears later and less urgent than usual.
- . Instead of two stools as usual, she now has only one.
- 140. Not until the third day there was a scanty papescent stool, with much urgent desire; the next day it was still thinner and scanty; then for one day there was no stool, and after that as usual.
- . For a long time he has a little scanty discharge with much urging, (tenesmus.)
- . Diarrhœa without colic, with the vomiting and vertigo at night, 207.
- . *Bowels open twice with colic and flatulency, after which the headache is worse, 35.
- . More discharge of flatus as usual.

Anus.

- 145. The anus protrudes and is painful, especially while sitting, without hemorrhoidal bunches, which he usually has frequently; this passes off, returns again later, and then hemorrhoidal tumors appear.
- . (A spasmodic contraction of rectum and anus returns again.)
- . A heaviness in the perineal region, which he has had for a long time, now becomes noticeable at every step; it seems to him as if a lump were lying there.

Urine.

- . Much urination with a young man disposed to it.
- . Increased urination with an elderly woman not disposed to it.

Genitals of Men.

- 150. (Upon the glans, little red spots.)
- . Scrotum very much shrivelled.

- . The excessive sexual desire is immediately lessened, but the usual morning-erections remain.
- . Less sexual desire, he is more able to control it.
- . Weak erection during coition, the 3d day.
- 155. Sexual desire appears to have vanished, nor will erections take place, the 4th day.
- . Strong erections in the morning, without desire, the 6th day.
- . During the nap after dinner, a seminal emission so inordinately violent and profuse as to penetrate three feet upwards beneath the clothing, the 8th day. Had been obliged to taste some tincture of anis during the day.
- . Pain in the groins after coitus, 134.

Of Women.

- . Menses omitted after the proving more than ten weeks, in a woman in the climacteric years, but who in the following year gave birth to a son as unexpectedly as Sarah.
- 160. *Hysterical affections during puberty. C. Hg. Pehrson.
- . *Hysterical affections in climacteric years. C. Hg.
- . *Affections in climacteric years; headache of the worst kind. Neidhard.
- . *From washing, in third week after confinement, attack of fainting, 117.

Chest.

- . Night cough.
- 165. *Violent stitches up high in the chest*, beneath the left shoulder; are perceived even up in the throat.
- . Pinching stitches in left pectoral muscle.
- . Increased inclination to take deep respiration, to sigh.
- . Little pressure, as if something deep below in the oesophagus were slipping towards epigastrium, taking away the breath for a few moments.
- . **Anxiety about the heart.* Brauns.
- 170. *Slow pulse with vertigo. Wells.

Rump.

- . Itching in the nape of the neck.
- . In the morning, itching at the edge of the shoulder.
- . Pain between the shoulders.
- . Itching in the back.
- 175. Loins affected after vomiting, 207.

Upper Limbs.

- . Stinging pain from elbow to shoulder.
- . Violent burning, itching, on inner and upper part of left ring finger; the spot becomes very red; soon disappears.
- . Small hard pimple beside the ball of the thumb.

Lower Limbs.

- . *Itching and knots on the nates.*
- 180. In the evening while sitting, and later, peculiar drawing in right thigh. It began in the hip, and passed downward with a cold sensation below the knee; it felt everywhere cold internally, but not to the touch; still external warmth was agreeable.
- . In the afternoon her knees trouble her.
- . The small toe pains as if pressed in walking.
- . Violent itching on the calf.
- . Swelling of the feet. Secondary effect of the bite.
- 185. Perhaps useful in phagedenic gangrene of cows; a watery swelling on the lower part of the feet, spreading rapidly—although the cardiac anxiety (characteristic of the remedy) does not set in until the swelling has spread over the entire body of the animals. Braun's Heilversuche an Thieren, ii., p. 44.

All the Limbs in general.

- . Tetanus after the bite. Hille.
- . Pains in all bones as if broken; as if they were about to fall asunder, 219.
- . Heaviness in all limbs before the chill, 228.
- . Very feeble and tired; fainting and nausea after exertion in child-bed, 117.
- 190. Great sluggishness; he is disinclined to rise in the morning, and having risen, is indolent.
- . Very weak after the flickering before the eyes, 54.
- . She is so weak that she cannot stand long; she becomes tremulous and perspires.
- . *Weakness, that all limbs tremble.
- . He feels exhausted and tremulous; but without trembling.
- 195. Great exhaustion; he is quite unable to work.
- . When there is a cause to be startled, he is startled inordinately.
- . *Great inclination to be startled*, with many proverbs.
- . *Hysteria.

Sleep.

- . She is very sleepy in the morning early.
- 200. Sleepy after breakfast, before the chill, 218.
- . Remains sleepy and tired all the morning.
- . She sleeps throughout the whole day.
- . Very deep night-sleep.
- . Long and dreamful mid-day sleep; dreams of journeys in distant regions, and riding on horses; a person who scarcely ever sat upon a horse.
- 205. Dreams that he broke off a tooth.

- . While sleeping he often bites into the point of his tongue, so that it is sore the following day; this occurs frequently, even after the lapse of weeks. (Similar to Phosph. acid, which, however, has it only laterally.)
- . Paroxysm: She awakes, after a short sleep, at 11 o'clock; already in sleeping she felt the vertigo, and was awakened thereby; could not remain lying; tried to reach the chamber-pot, but fell down as in a swoon; cold sweat broke out; she strains to vomit, till this takes place, and is repeated every quarter of an hour; during which icy perspiration breaks out all over her; at the same time she has several attacks of diarrhœa, without abdominal pain. At first she vomited acrid slimy water, almost preventing her from regaining her breath. At length she felt entirely empty at the stomach. The least motion again brought on vertigo and vomiting; she dares not to stir, and, when her eyes closed, the lids falling as it were from being tired, vertigo and nausea immediately returned. After taking *Mentha pip.*, she had some hours of sleep. In the morning, on rising, the nausea came again, and she vomited bile. Her throat felt as if scalded; her back was tired, pulse accelerated, together with headache.
- . At night an imaginative excitement in the head and rushing in the ears.
- . (At night, cough.)
- 210. On awaking, burning above the corner of the eye, 53.
- . On awaking, in the morning, rigidity of lower jaw, 80.
- . He will not rise in the morning, 190.
- . Sleepy in the morning, 199, 201.
- . In the morning, on rising, returning nausea increased to vomiting of bile. Compare 207.
- 215. After mid-day-sleep, thirst.

Chill, Fever, and Sweat.

- . Violent shaking chill, during which foam appears at the mouth. After the bite.
- . Shaking chill during headache, with vomiting. Neidhard.
- . After breakfast, heaviness in every limb; he must lie down; grows sleepy; he is attacked by a severe internal chill so that he trembles. A few hours after taking the globules of 30 Centesimal.
- . Pains in all the bones, as if every part would fall asunder; feels as if broken from head to foot; thereupon violent coldness, so that nothing would warm her; without thirst. After the bite.
- 220. Being internally cold, it draws from the hip to below the knee, without external coldness; warmth is agreeable, 180.
- . Cold hands, with flickering of the eyes, and nausea, 57.

- . Icy sweat covers the body, with faintness, and vertigo, and vomiting, at night, 207.
- . Sweating and tremulous, 192.
- . Light perspiration, after walking out.
- 225. More perspiration after walking and driving.
- . Pulse accelerated in the morning after the nocturnal paroxysm, 207.

Skin.

- . Itching on the head, 50; behind the ears, 72; in the nose, 76; on the back of the neck, 50; on the edge of the shoulders, 172; on the back, 174; on the nates, 179; on the calf, 183.
- . Pimples near the ball of the thumb, 178.
- . Knots on the nates, 179.
- 230. *Scrofula. Dr. Baruch.
- . Coldness penetrates into the teeth, when drinking water, 85.
- . Warmth is soothing to cold sensation in the thigh, 186.

Time of the Day.

- . Morning: (compare affections on awaking:) sudden headache, 35; qualmishness, 107; erections, 156; itching on the shoulder, 172.
- . Afternoon: knees tired, 181.
- 235. Evening: protracted wakefulness; over-excitement, 4; while walking, headache, 38; itching on the head and back of neck, 50; coryza, 79; drawing in right thigh, 180.
- . Before midnight (11 o'clock): awakened by faintness and vertigo, 207.
- . (Night: see affections during sleep.)

Sides of Body.

- . *Right side:* *Itching in the eye, 52; cold drawing in the thigh, 180.
- . *Left side:* pressing over the eye, 35; throbbing, 36; in temple, stitches, 331; in pectoral muscle, stinging, 166; under the shoulder, darting through into the neck, 165; itching on the ring finger, 177.

Rest and Motion.

- . Talking aggravates headache, 35.
- 240. She cannot lie still during headache, 40; could not remain lying, on being awakened by vertigo, 207.
- . The least motion caused vertigo and nausea, 207; in the beginning of every motion, headache, 39; *on moving, immediate nausea and vomiting. C. Hg. On turning around, she grows dizzy, 16; *sitting up in bed, renews the attack; during headache with vomiting. Neidhard.

- . On stooping, vertigo, 15; she dares not stoop on account of flickering before the eyes and nausea, 57; on bending the thigh, pain in the groin, 135.
- . Pain of the anus in sitting, 145; drawing in the thigh in sitting, 180; in walking, headache, 38.
- . Small toe is painful in walking, 182; after walking, sweat, 224, 225.

Other Drugs.

245. If violent symptoms sprang up suddenly, Aconite relieved. C. Hg. Compare over-sensitiveness of hearing, 67.
- . Later symptoms and those remaining long after the proving, several times demanded Graphites. C. Hg.
 - . Moschus relieved the nausea, appearing after it on opening the eyes.
 - . Anisum. Compare 157. Phosph. acid, 206; Mentha pip., 207.
 - . Follows well after Calcarea and Lycopodium have been of use. C. Hg.
250. Alternated with Lycopod., it proved to be very efficacious several times. Neidhard.

Extract from a Letter of Dr. Baruch to C. Hering.

In cases of scrofulosis, where the best-chosen medicines do nothing, I always interpolate a dose of Theridion, which must act for eight days, and I have seen the most surprising results from it, particularly in caries and necrosis. For Phthisis florida Theridion is indispensable, and effects an entire cure if given in the beginning of the disease.

In cases of rhachitis, caries, necrosis, I depend chiefly on Theridion, which, although it does not seem to affect the external scrofulous symptoms, apparently goes to the root of the evil, and effectually destroys the cause of the disease.

SARSAPARILLA.

HISTORY IN OUR SCHOOL.

1818. Hahnemann's *Arzneimittellehre*, vol. iv., page 190.

A small beginning, says H., proved by H., 34 symptoms; by C. Th. Herrmann, F. Hartmann, Ch. Teuthorn, observations of Brunner, in all, 111 symptoms.

1825. The same, second edition, page 223; the same.

1829. Hartlaub's *Mat. Med.*, vol. ii., p. 315. Proved by Nenning, 347 symptoms.

1839. Hahnemann's *Chronic Diseases*, vol. v., 2d edition, 561 symptoms; the former and Dr. Schreter's proving.

Translated from the original of Hahnemann for our *Materia Medica*, by Dr. *Conrad Wesselhaft, of Boston*; some alterations have been made in the symptoms of Nenning, according to the original in Hartlaub's *Materia Medica*, and in Schreter's, according to his own manuscript, communicated to C. Hering. Numerous additions, according to the reports of cures, printed or in manuscript.

The names of the observers are given; H. means Hahnemann.

B. signifies Bönninghausen; and many valuable additions have been taken from his *Repertory*, or *Gross' Materia Medica*.

☞ signifies characteristics.

Mind.

- . Great anxiousness, first in the head, then in the whole body, with trembling, mostly in the feet, forenoon. Ng.
- . Great anxiety, with constriction of the throat, 617.
- . Anxiety and fears, with palpitation of heart, 665.
- . Soul and body restless before midnight, 949.
- 5. Depression of spirits. H.
 - . Much depressed in mind and sluggish, 12. C. Hg.
 - . Inactive, sluggish, indisposed to work, awkward. H.
 - . Indisposed to work, cross, and hot in the face, (immediately.) H.
 - . Cross, without disinclination to work. Teuthorn.
- 10. Cross, but with disposition to work. Hartmann.
 - . Silent, moroseness. Hartmann.
 - . Ill-tempered and moody, afternoon, 47.
 - . Very ill-humored, in the morning, with heaviness of the head, during 8th day. Ng.
 - . Very ill-humored all day. Better in the evening 7th day. Ng.

15. Has aversion for every thing; nothing gives her pleasure; only in the forenoon, the 6th day. Ng.
 - . Extremely ill-humored, even vexed "by the fly on the wall." H.
 - . Very easily vexed, and cannot forget the cause of vexation. H.
 - . Every word may offend him. Hartmann.
 - . She thinks she cannot bear the headache, 83.
20. The thought of the food eaten causes loathing, 346; *thinking of the food, nausea, 347.
 - . Cannot bear the itching, very impatient, child, 125.
 - . The soul is affected inordinately by the pains; the mind is depressed, the temper dull; he feels wretchedly, and moans involuntarily. H.
 - . Inclined to weep and out of humor; forenoon. H.
 - . Sad and depressed, absorbed within himself. Ng.
25. Very changeable humor, every two or three days; the 5th day. Nanning.
 - . Happier and livelier than usual, 1st and 2d day. Schr.
 - . In very good spirits; merry and full of fun all day. Ng.
 - . Inclined to work, in the afternoon. Schr.
 - . *Cheerfulness.* (B.) Merriness and feeling of strength, 1057.
30. Merrier and livelier than usual, 1st and 2d days. Schr.
 - . Absent-minded. H.
 - . Inaptitude for mental application, (immediately.) H.
 - . Stupor; weakness of head, 48.
 - . Loss of consciousness after nausea and dizziness, 929; fell down, 50.
35. Without consciousness; cannot speak, with headache, 72.

Head.

- . Dulness of temper, and stoppage of nose, 45.
- . Head becomes free on gravedo lessening, 196.
- . Dulness in the head, with flatulency. H.
- . Stupid and heavy in the head, the 8th day; sometimes as if the temples were being compressed, forenoon, 11 o'clock. Ng.
- 40. Heavy feeling in the forehead, 63:
 - . Heaviness in the left temple. Schr.
 - . Head somewhat heavy in left temple, till noon. Schr.
 - . *Heaviness in the head*, 13, with tension in the right side of neck, particularly on moving the head, the 1st day. Ng.
 - . Heaviness of head, with toothache, 240.
- 45. Oppression of the head after long sitting, with mist before the eyes; lassitude of limbs; stoppage of the nose and dulness of temper. Schr.
 - . The oppression of the head always passed off towards evening. Schreter.
 - . Head stupid and oppressed all the forenoon; in the afternoon, ill-tempered and moody. H.
 - . Weakness in the head, as after a fever, with stupor. H.
 - . In head anxiousness, 1. *B.

50. Vertigo; while standing at the window, he suddenly fell backwards on the floor, unconscious; at the same time the throat was swollen; sour eructation before and afterwards; there-upon the chest felt as if pressed; severe perspiration in the night. H.
- . Vertigo frequently all the forenoon, 9th day. Ng.
 - . Vertigo and unsteady gait, as if intoxicated, soon after taking the drug. Ng.
 - . Vertigo with nausea, mornings, while gazing long at one object, the 5th day. Ng.
 - . Vertigo while sitting and walking; the head inclined to drop forward. Herrmann.

Headache.

55. Headache, like pressure from a great weight in the head, which is inclined to sink forward. Herrmann.
- . *Pressing in left side of forehead.* Hartmann.
 - . Pressing in forehead and occiput. Hartmann.
 - . Pressing in left side of head, particularly in the temple, during rest and motion. Hartmann.
 - . In temples pressing from the ear, 166.
60. Pressing pain in vertex, *slowly increasing and slowly diminishing.* Hartmann.
- . Squeezing, pressing pain in forehead. Hartmann.
 - . Pressing and itching deep in the right half of head, morning of 8th day. Ng.
 - . Pressing and heavy feeling around the whole forehead; in forenoon and after dinner, 2d day. Ng.
 - . *Pressing with frequent stitches* in left side of head, morning of 9th day. Ng.
65. Pressure in right frontal protuberance, with fine stitches, slowly arising. Hartmann.
- . Strong pressure in right temple, with drawing stitches from occiput toward forehead. Hartmann. Temples compressed, 39.
 - . Severe pressure and stitches on vertex, towards right side. Herrmann.
 - . Severe pressing and then stinging in left frontal protuberance. Hartmann.
 - . Pressing stinging pain about temporal bone, increased by touching. Herrmann.
70. Dull headache, as if bound or screwed together; afternoon, 2 o'clock, the 4th day. Ng.
- . As if screwed together in both sides of the head, half an hour after breakfast, the 6th day. Ng.
 - . Cramplike, one-sided headache, beginning with flickering and blackness before the eyes; at the same time he seems to be without consciousness, must lie down and cannot speak, because every word reverberates in his head. H.

- . Tearing in the whole frontal region; afternoon, 6.30 min. P. M., the 4th day. Ng. Compare 926.
- . Rending deep in the brain, only on talking and walking, not while in rest, 2d day. Hg.
- 75. A pressure-like tearing in the whole left side of head. Htm.
- . Stinging tearing on parietal bone in left vertex. Hrm.
- . Penetrating stinging in the region of the right frontal protuberance. Evening 7 o'clock. She thinks she cannot bear it for half an hour, the 3d day. Ng.
- . Penetrating stitches in left frontal protuberance, evenings. Ng.
- . Stinging in left forehead, 68.
- 80. Acute, fine stitches in the middle of the forehead. Htm.
- . Violent stinging in forehead, passing off out of doors; forenoon the 5th day. Ng. Compare 376.
- . A piercing, startling stitch in right temple; afternoon, 1 o'clock 7th day. H.
- . Stinging from right temple, extending to lower teeth; afternoon, 2 o'clock the 4th day. Ng.
- . Violent, pressing tearing stitches in right side of head, that he shudders. Htm.
- 85. Dull stinging in left side of head, to the nape of neck. H.
- . Frequent stitches in side of head, 64; on vertex, 67.
- . Stinging pain in left occiput. Htm.
- . Drawing stitches from occiput to forehead, 66; fine stitches, 65.
- . Stinging, now in the head, now in the right ear, now in the left, 6th day. Ng.
- 90. Pains like lightning about the head, 859.
- . Hammering headache, evenings; worse at night, with much nausea and sour vomiting. H.
- . Throbbing in right frontal region, on walking out-doors, 1st day. Ng.
- . Throbbing in head, till towards noon. Ng.
- . *Throbbing in top of head; worse from walking, and even when sitting down afterwards, at the same time now and then aching through the temples, or in forehead, or occiput. Several cases. C. Hg.
- 95. Violent throbbing in right side of head, deep in the brain. Ng.
- . A kind of buzzing in the head, as if a large bell had been struck; towards noon. Ng.
- . Dull tremor, (*Wuwuern*,) with a waving in the head; afternoon, 2 o'clock the 4th day. Ng.
- . Beating and sounding in the right side of head, deep in the brain; forenoon, the 9th day. Ng.
- . Very warm in the head during dinner, with sweat on the forehead, 2d day. Ng.
- 100. Frontal sweat, 215, 216.

Exterior Headache.

- . Exterior headache, like compressions and incisions. H.
- . Tearing pressure in the head, here and there, increased by motion and walking. Hrm.
- . Drawing pressure on right temporal bone and cartilage of the ear. Hrm.
- . Stinging drawing from right mastoid process to left frontal protuberance. Hrm.
- 105. Stinging drawing on right parietal and temporal bone. Hrm.
- . Dull stinging on left frontal protuberance. H.
- . Pulsating stitches on the forehead. H.
- . Burning, dull stitches on left temporal bone. Hrm.
- . Twitching on left side of occiput. Ng.
- 110. The pains about the head are worse from touch and in walking. Hrm.
- . Head inclined to drop forward, 54, 55.
- . On moving the head tension in side of neck, 42, pain in nape of neck, 669, stitches, 671.

Localities.

- . The head affections are in forehead, 40, 56, 57, 61, 63, 65, 66, 68, 73, 77, 78, 79, 80, 81, 92, 104, 106, 107; *94 from neck, 667; temples, 39, 41, 42, 58, 59, 66, 69, 82, 83, 103, 105, 108, 94; sides, 58, 64, 71, 75, 76, 84, 85, 86, 95, 98, 105, 109; vertex, 60, 67, 76, 86, 93, from neck, 667; occiput, 57, 66, 87, *94; one-sided, 72; deep in, 62, 74, 95, 98.
- . Head affections, combined with mind symptoms, 1, 13, 19, 35, 47, 50, 72; mist before eyes, 45; flickering, 72; *pain in temples and running of eyes. Honigberger. Every word reverberates, 72; buzzing, 96; earache, 89, 103; dulness and stoppage, (36, 37,) 45, 196; sweat on forehead, 99; bones of face, 104; toothache, 83, 240; throat, 50; nausea, 53, 91; sour rising, 50, 91; head affected by nauseous rising, 349; flatulency, 38; chest oppressed, 50; neckache, 43; headache after pains in limbs at night, 846; lassitude, 45; shuddering, 84; night-sweat, 50.

Scalp.

- 115. Itching in right half of head, 62.
- . Itching on posterior part of scalp. H.
- . Itching on hairy scalp, disappearing after scratching, 6th day. Ng.
- . Frequent itching on the whole head, does not cease after scratching, 8th day. Ng.
- . Scalp fine pricking itching, 217.
- 120. Itching humor on forehead, burning and moist after rubbing it, 3 days before menses, 571.
- . *Humid scabs on the skull, with Lycop. Carbo veg. Thuja, &c. Kreussler.

- . *Crusta lactea, indicated only when it begins with little pimples in the face, very itchy, and driving child to scratch. After the face is covered only Mezereum. Wahle.
- . *Crusta lactea often, then Rhus, Hepar; violent attacks of diarrhoea during the rapid cure with the lower, 6 to 9 in drops. Vehsemeyer.
- . *Crusta lactea if the parents have tetter. Deventer.
- 125. *Crusta serpigiosa, with widely spread inflamed affection of the skin, the child cannot bear it, and is very impatient; in the open air the crusts fall off, and the new skin cracks or bursts. Hartmann.
- . Falling off of the hair, with great sensitiveness of the scalp on combing, the 6th day. Ng.
- . *Plica polonica. Neumann.

Sight.

- . In the morning all objects affect the eyes. H.
- . Pain of the eyes when he looks at something in the daylight. H.
- . Vertigo while gazing long at one object, 53.
- 130. Pressing in ball of the eye, evenings, while reading by candle-light, and red shine of the paper. H.
- . Flickering before eyes and headache, 72.
- . Great dimness of left eye, as if gauze were spread over it, afternoon, 6th day. Ng.
- . Dimness of vision, as in a fog, 1st day. Ng.
- . Dimness of vision, 143.
- 135. Mist before the eyes, reading becomes difficult for him. Herrmann.
- . Constant mist before the eyes, 2d day. Ng.
- . Mist before eyes, and dulness, 45; blackness and headache, 72.
- . *He sees things clearer the 1st day. Schr.
- . Looking at something in daylight pains eyes, 127.
- 140. Reading by candle-light hurts eyes, paper looks red, 130.

Eyes.

- . Pupils dilated, (in 2 hours.) Teuthorn.
- . Pressure in left eye, as from a grain of sand. Ng.
- . Pressure in the left, then in the right eye, with dimness of vision. Ng.
- . On closing eyes stinging in them, 147.
- 145. Pressing in eyes alternates with burning, 155.
- . Stinging frequent in both eyes, as if dust or sand were in them; out-doors it seems better. Ng.
- . Stinging in the eyes on closing the lids, and violent pain when the closed eyes are pressed upon; at the same time, *a broad red stripe extending from cornea to the outer canthus*; the inner corners are turned blue, and the right is somewhat swollen, the 21st day. Ng.

- . Inflamed, dry eyelids. H.
- . *Ophthalmia after checked tetters. Deventer.
- 150. Lachrymation of the eyes in the day-time; in the morning they are stuck together, 4th day. Ng.
- . Lachrymation of the eyes, every other day, the 6th day. Ng.
- . Running of eyes, 114.
- . Tears in eyes when gaping, 943, 944.
- . Quivering in right upper eyelid. H.
- 155. Burning in the eyelids constantly, sometimes alternating with pressing pain in the same. H.
- . Violent burning and adhesion of the eyelids, on awaking in the morning. Ng.
- . Around the eyes itching, 198, 199.
- . *Itchlike eruption on the eyelids, next to Sulph. and æthiops, antimonii. Deventer. Eyelids urticaria, 1089.

Hearing.

- . Every word reverberates in his head, cannot speak, with headache, 72.
- 160. Ringing in left ear. Hartmann.
- . Tolling of bells in left ear, for some time, afternoon, 6th day. Ng.
- . Buzzing as if a large bell was struck, 96.
- . Sounding and beating in head, 658.
- . Sound, frightening, wakes from sleep, 958.

Ears.

- 165. Cartilage of ear, pressure, 103.
- . In the ear violent pressure and compression, up into the temple, where it also presses. Hartmann.
- . Contracting sensation in right ear. Hartmann.
- . Painful constriction about external right ear. Hartmann.
- . Tearing in right ear, mornings, 4th day. Ng.
- 170. Tearing pressure in right cartilage and external meatus of ear. Herrmann.
- . Ulcerative pain deep in left ear and around the anterior part of the same, morning 6th day. Ng.
- . Violent dull stitches, deep in right ear, forenoon 9th day. Ng.
- . Stinging from throat out of the ear, 278.
- . Dull stitches at the root of right mastoid process, passing off on being touched. Herrmann.
- 175. Violent itching in left external meatus, in the morning, 6 o'clock, not to be stopped by scratching. Ng.
- . Itching in left ear, not stopped by scratching, 8th day. Ng.
- . Drawing, and visible twitching in the left earlaps, later either in the right or the left. Ng.
- . Itching now in the right, then in the left earlap, later in the nape of neck, thighs, &c., the 4th day. Ng.
- . A scab on the earlap, first with burning pain, then itching. H.

180. Tearing upwards behind left ear, frequently, in the afternoon Ng.
 . Stinging beneath and in front of left ear, as with a bristle in the morning, 6th day. Ng.
 Inflammation and swelling of a gland under the right ear, and which then begins to suppurate on 6th day. Ng.

Nose.

- . Nose bleeding, (*Brunner, in Rahn's Magazine, I.*)
 . Bleeding from the right nostril. H.
 185. Epistaxis, with feeling as if small bubbles were bursting in the nose, 3d day. Ng.
 . Frequent nose-bleeding, 6th day. Ng. When vomiting, 363 ; at night, after dream of fighting, 969.
 . Sneezing fails in the attempt, the 8th day. Ng.
 . Sneezing in the morning, after rising. Ng.
 . Sneezing and running coryza, only in the morning, 2d day. Ng.
 190. In the nose burning on blowing it, with a dry cough, 604.
 . Very thick mucus from the nose. Ng.
 . Stoppage of the nose in the forenoon a short time. Ng.
 . Stuffed coryza, (gravedo,) without sneezing, no air passes through the nose. H.
 . Stoppage of nose and dulness, 45.
 195. *Stoppage of nose for years. H.
 . *Gravedo of six months standing lessens, and his head becomes free, 1st day. Schreter.
 . Coryza and cough. H. Compare 604.
 . Itching on right wing of nose, scratching does not stop it, 9th day. Ng.
 . Itching on the left side of the nose and around the eyes. H.
 200. In the point of the nose, pricking as if caused by a needle. H.
 . Eruption in left nostril; sore nose. H.
 . *Right nostril is generally stopped up and scurfy, is now open, 2d day. Ng.
 . *Pain in nose; inflamed spots on septum; soon destroys it, 1101.
 . Itching eruption under the nose, as if caused by acrid discharge. H.
 205. Itching eruption under the nose. H.
 . A suppurating pimple on right side of nose, 8th day. Ng.
 . On the nose, small boils, 1097.

Face.

- . Violent pain in the face, as if bruised, about both inferior orbital edges, on waking in the morning, but only on pressing them, the 21st day. Ng.
 . Drawing, stinging, tearing, in the masticatory muscles of right side, which seemed to have spasmodically contracted. Htm.
 210. The jaws pain as if being broken. H.

- . Stiffness and tension in masseter muscles and joints of the jaw, on moving the part, 30 min., forenoon, 6th day. Ng.
- . Pressing, stinging pain on lower inner edge of right lower jaw, but only on handling it, and on bending the head back. Herrmann.
- . Mastoid process, drawing to forehead, 104.
- . Unusual warmth of face, 217, 1043.
- 215. Heat of the face, 8, 1036, of short duration, with frontal sweat, and with heat on the chest and back, combined with pricking from within outwards, most and strongest about the neck. Herrmann.
- . *Forehead perspires, evening, in bed. H. Compare 99, 215.
- . Fine pricking, itching in face and scalp, as well as about the neck and shoulders, with feeling of great warmth in these parts; on scratching, it begins at once in another place. Hartmann.
- . Itching on the whole forehead; after scratching, still returning, 8th day. Ng.
- . Itching on the whole face, not lessened by scratching, 4th day. Nenning.
- 220. Violent itching on chin; after it, several very small pimples. 21st day. Ng.
- . An itching little blister under the chin, 4th day. Ng.
- . Limpid vesicle on the right side of under lip, 4th day. Ng.
- . Itching pimples on the cheek, inflamed far around, with violent burning, resulting in a thick, large scab, and causing a tearing burning pain in the open air, after 19th day. H.
- . Pustule in the middle of forehead, remaining several days; 8th day. Ng.
- 225. Little pimples on the right side of her face; later, also on the left. C. Hg.
- . Pustules in the face without sensation. Herrmann.
- . Larger and smaller pimples in face not painful. C. Hg.
- . Smaller and larger pimples or boils in the face, mostly on the cheeks. C. Hg.
- . Pimples in face, 122; *and Bryon., Thuja, Graphites. Kreussler.
- 230. Itching pimples on the chin, 10th day. Ng.
- . Eruption of pimples on the sides of the chin, with itching, soon containing pus in their apices. H.
- . Pale red, slightly elevated, rough spots upon the forehead, of the circumference of a split pea, without itching. Schr.
- . Tetter upon the upper lip, with pain, as if many pins were there. H.

Teeth.

- . Chattering of teeth, with chill, 1041.
- 235. Into lower teeth stinging from temple, 83.
- . Toothache, on two successive evenings, 8th day. Ng.
- . Molars of left side and one on the right begin to ache. Ng.

- . The right upper teeth are very sensitive on biting on them, 14th and 15th days. Ng.
- . Toothache on the right side, with creeping, crawling, tingling, in the roots of the teeth; after picking them until they bleed, the pain, which had been much more severe for a while, ceases; evening, 13th and 14th day. Ng.
- 240. Drawing toothache in the right inferior row, with heaviness of the head, particularly on the right side; from morning, 4 o'clock, till evening, 3d day. Ng.
- . Tearing in the teeth from cold draught of air or cold drink. Schreter.
- . Stinging in a tooth which had been painful for a long time; forenoon, 9th day. Ng.
- . The gums of the left inferior row are painful on smoking tobacco; afternoon, 3d day. Ng.
- . Tearing in the gums of the right inferior row, in the evening, 4th day. Ng.
- 245. Stinging, tearing in the gums and the root of the last right inferior molar. Herrmann.
- . Swelling and sore pain of the gums of the inner side of inferior maxilla. H.
- . *Toothache, which he had had a long time before the proving, ceased. Ng.

Tongue and Mouth.

- . To the hyoid bone stitches from clavicle, 674.
- . Stitches in the tongue. H.
- 250. On the tongue acrid sensation, 1109.
- . Tongue is rough several mornings on awaking; passing off after eating. Ng.
- . Tongue red; back of it white. C. Hg.
- . Whitish coating on the tongue in the morning, with natural taste, 3d day. Ng.
- . *Blisters on tongue. Honigberger.
- 255. Aphthæ on the tongue and palate, 17th day. Schr.
- . *Aphthæ most on the palate. C. Hg.
- . *Aphthæ from Mercury on palate and tongue. Hartmann.
- . Frequently tasteless water runs together in the mouth; forenoon, till 1 p. m., 2d day. Ng.
- . Slimy mouth, in the morning, 6th day. Ng.
- 260. Dryness in the mouth, without thirst, forenoon. Ng.
- . Dryness in mouth and throat, mornings, in bed, 7th day. Ng.

Fauces and Throat.

- . Pressing, drawing pain in soft palate. Herrmann.
- . In fauces, tickling ulcerative sensation, causing a cough, 596.
- . In the swallow, acrid sensation, 348.

265. *Trichomatous ulcers; after the plica polonica had been cut off, deep ulcers on the tonsils, spreading to the soft palate, on the back wall of the fauces; pale bluish edges; fundus covered with cauliflower excrescences; whitish thin pus, smelling like rancid butter; refuses to take food on account of too much pain; kept alive by injections of milk in the rectum. Butzke.
- . Dryness in the throat and stinging on swallowing; morning, 7th day. Ng.
 - . *Dryness in the throat in the morning. Gosewisch.
 - . Roughness in throat excites cough, 598.
 - . Rough, hoarse, and dry in the throat, in the morning on awaking, for a quarter of an hour. Ng.
270. Hoarseness in the throat, frequently returning 3 hours after taking the drug. Ng.
- . Hoarseness in the throat, every other day, after 6 days. Ng.
 - . Tough slime in the throat, mornings; cannot be removed by hawking, for several days. Ng.
 - . Constant hawking of mucus in the morning; the slime is constantly reproduced in abundance, 2d day. Ng.
 - . Spasmodic straining or urging in the throat through the whole night, but frequently omitting. Ng.
275. Constricting feeling in the throat and chest, with difficult breathing, frequently in the day; 5th day. Ng.
- . Spasmodic constriction in the throat; compare 617; he is forced to loosen his clothes, the cravat, the shirt, in order to get sufficient breath, but without avail; 6th day. Ng.
 - . When swallowing, pain in throat; rawness in larynx, 590.
 - . Pain in right side of throat, as if caused by a sharp spelt of barley or wheat, up along the side and out at the ear, only passing off in the afternoon, after lying down, 1st day. Ng.
 - . Throat swollen, with falling down unconscious, 50.
280. *Sore throat, inflamed spots on soft palate; soon destroying it, 1101.

Taste.

- . Herbaceous taste in mouth, 287, 357.
 - . Taste in the throat is always sweetish, like liquorice; several days. Ng.
 - . Sweetish taste in the mouth, while smoking tobacco. Ng.
 - . Bitter taste in the mouth, in the morning, after rising; soon abating. Ng. Compare 334.
285. Bitter taste on the under lip, mornings, 8th day. Ng.
- . Bitter taste of rye bread. Teuthorn.
 - . Nauseous, herbaceous taste in the mouth. H.
 - . Metallic taste for two days. Schr.
 - . Insipid, sweetish taste. Schr.
290. Disagreeable, very sour and slimy taste in the fauces, mornings, like sour dough, (leaven.) H.

Hunger and Thirst.

- . No appetite and no hunger; food had not enough flavor, and, after a meal, it seemed to him as if he had eaten nothing; as if the stomach were without sensation. H.
- . All his appetite is gone, 12. C. Hg.
- . No hunger or appetite; he ate but little at noon, 2d day. Ng.
- . No appetite for breakfast, 6th day. Ng.
- 295. Refuses food on account of pain in throat, 265.
- . (Wants nothing but juicy fruits.) C. Hg.
- . He longs for his dinner, with an ardent desire. Krahmer.
- . More appetite than usual, for several days. Ng.
- . Want of thirst. B.
- 300. Absence of thirst during meals, contrary to his habit, 1st to the 4th day. Ng.
- . Entire absence of thirst during the whole proving. Ng.
- . Thirst, frequently throughout the day with one who is usually not thirsty. Ng.
- . Thirst, already in the morning, and continuing all day, with general warmth, 3d day. Ng.
- . Thirst for water, in the afternoon, 2 o'clock, after chill before dinner, 1st day. Ng.
- 305. Thirst with inward coldness, extreme heat, 1044.
- . No appetite for smoking tobacco, the taste of which seems to him to be entirely changed, 5th, 6th and 7th days. Ng.

Before, During, and after Meals.

- . Better with an empty stomach. B.
- . Before dinner, bitter belching, 337; chill, 304, 1041.
- . During dinner warm in head, 99; bitter eructation, 335.
- 310. After breakfast headache, 71; soon after empty abdomen, 379; nausea, 929; vomiting, 361; warmth, 1055.
- . After dinner pressing in head, 63; eructation, 332; bitter belching, 337; nausea, 360; hiccup, 327.
- . After meals as if he had eaten nothing, 132.
- . After eating fulness in abdomen, 384; heat in stomach, 374.
- . Immediately after dinner twisting in stomach, 330; one hour after stinging in abdomen, 392.
- 315. After eating pinching in abdomen, 396.
- . If the food disagrees, diarrhoea, 457.
- . After dinner deep inspirations, 628; heavy, short breathing, 612; asthma, 227.
- . After dinner exhaustion and nausea, 360.
- . Worse from warm diet; better after cold diet. B.
- 320. Cold drink make teeth ache, 241.
- . Drinking cold water after breakfast causes bitter eructation, 336.
- . To drink water sets her to vomit. C. Hg.
- . After drinking chilliness in abdomen, 384.
- . Better after eating; rough tongue, 251; bitter eructation, 335, chill, 1041.

325. After dinner lassitude passes off, 336.

Hiccup and Belching.

- . Hiccup, evening, 6 o'clock, for a long while. Ng.
- . Hiccup after dinner; three spells, 2d day. Ng.
- . Hiccapping eructation, soon after taking the drug. Ng.
- . Constant imperfect eructations. Htm.
- 330. Ineffectual inclination to eruct; with spasmodic twisting in stomach, immediately after dinner, lasting one minute. Ng.
- . Frequent empty eructation, forenoon and evening; evening 2d day and forenoon the 5th day. Ng.
- . Eructation with taste of the food, after dinner, 5th day. Ng.
- . First bitter and sour, then empty eructation. Ng.
- . Bitter eructation in the morning after rising, with bitter taste in the mouth, 2d day. Ng.
- 335. Bitter eructation during dinner; ceases after the meal, 2d d. Ng.
- . After eating the usual wasser soup,* and drinking a little cold water after it, the soup eructated with a bitter taste, the 4th day. Ng.
- . Belching of bitter water, before and once after dinner, 4th day. Nenning.
- . Belching up of bitter-sour matter, evenings. He had to spit it out three times. Ng.
- . Continuous sour eructation. H.
- 340. Sour eructation after breakfast, 929.
- . Belching of sour water, afternoon. Ng.
- . After eructation remitting a while, quaking in belly, 418.
- . Belching with diarrhœa, 457.
- . Continual eructation with shuddering, 1025.
- 345. Sour eructation before and after attack, 50.

Nausea and Vomit.

- . Loathing at the thought of the food eaten. H.
- . * Nausea when thinking of the food eaten. C. Hg.
- . Nausea with an acrid sensation on the tongue and in the swallow. Hancock.
- . Nausea in the throat caused by the rising of a nauseous vapor into the mouth, with affection of the head. H.
- 350. Nausea in stomach; less in throat. B.
- . *Squalmishness. H.
- . Nausea after breakfast, 929.
- . Constant nausea, without inclination to vomit, afternoon, 3d day. Ng.
- . Much nausea with constant ineffectual inclination to vomit, the whole forenoon, 1st day. Ng.

* In the middle and north of Europe, a customary breakfast and evening meal; different farinaceous gruels, cooked with water and butter or milk, a very nourishing and wholesome dish, eaten with spoon. C. Hg.

355. Nausea and inclination to vomit; it comes up constantly, 3d day. Ng.
- . Constant inclination to vomit, 12. C. Hg.
 - . Severe nausea, mornings, increased to vomiting, with increased herbaceous taste in the mouth. H.
 - . Nausea with vertigo, 53; with headache, 91; with constriction of stomach, 373; with cough, 606.
 - . Sick stomach and prostration, kind of coryza, has to lie down, and could not move; pulse somewhat retarded. Hancock.
360. Nausea and exhaustion after dinner. H.
- . Vomits her breakfast after pain in stomach. C. Hg.
 - . Sour vomiting, (B.,) with headache, 91.
 - . She has to vomit often, and each time her nose bleeds. C. Hg.
 - . Vomiting and coughing, 1044; vomiting bile with cough, 606.

Stomach.

365. If he eats ever so little, it nevertheless distends his stomach so much, as if he had eaten a great deal. H.
- . Pressing pain in epigastrium and directly under the ensiform cartilage, increased by touch. Hrm.
 - . Pressure in pit of stomach, evening while singing, 4th day. Ng.
 - . Pressure in stomach, with soft stool, 448.
 - . Gripping in pit of stomach, extending toward the sacrum, 580.
370. Pain in stomach during breakfast, 361.
- . Spasmodic twisting in stomach, 330.
 - . Often spasmodic sensation in pit of stomach. H.
 - . Constriction in the stomach, with nausea, vanishing at night, 9th day. Ng.
 - . Heat in the stomach, as after spirituous beverages, after eating a mouthful of bread, 6th day. Ng.
375. Heat and burning in the stomach, soon after taking the drug. Ng.

Hypochonders.

- . The left hypochondriac region pains as if bruised, with throbbing, 1 o'clock P. M. Ng.
- . Stinging in right hypochondriac region, particularly on bending toward the right; continuing a long time; forenoon, 1st day. Ng.
- . Dull pressure in the region of liver; she often had returns of it; felt only in the morning on awakening; better after getting up and walking about. After Sepia high, it disappeared for 10 or 12 days. C. Hg.

Abdomen.

- . Feels as if empty and disemboweled in abdomen soon after breakfast, 8th day. Ng.
380. Frequent spasmodic sensations in the abdomen. H.
- . Straining constriction in hypogastrium, vanishing after passage of flatus, evening and forenoon, 17th and 18th day. Ng.

- . Constriction of intestines, 435, *445.
- . Contracting pain of the bowels, then violent rumbling and growling; now around the navel, now upward toward the chest; now, again, downward, as if diarrhoea were to follow. Forenoon, 2d day. Ng.
- . Great fulness in abdomen, after eating or drinking any thing. Nenning.
- 385. Distention of abdomen, 6th day. Ng.
 - . Pressing pain in left abdomen. H.
 - . Pressing drawing in abdomen, as after a cold. Hrm.
 - . Painful pressure inwards, and pinching in left side of abdomen, in a small spot, aggravated only by deep inspiration. Htm.
 - . *Pressure in abdomen from above downwards; pressure on bowels, 445.
- 390. Stinging in the left side of abdomen, (soon.) H.
 - . Stinging underneath the left ribs, in the lumbar region, for 2 hours, regardless of respiration. Ng.
 - . Severe stinging under the right ribs and in abdomen, one hour after dinner; the 6th day. Ng.
 - . Stinging in left side of abdomen, in the morning, while sitting; vanishing while walking. Ng.
 - . Stinging now in the right, now in the left side of abdomen, 7th day. Ng.
- 395. Severe pinching in abdomen, 926, and thereupon painful contraction of sphincter ani. Htm.
 - . Pinching and snarling in abdomen, after eating; later passing up on left side towards the stomach, and only dispelled by doubling up. Ng.
 - . Pinching and rolling in the belly, from afternoon, 5 o'clock, to midnight, preventing sleep. Ng.
 - . Pinching colic during menses, 581.
 - . Colicky abdominal pain in the morning, 2d day. Ng.
- 400. Colic with diarrhoea, 455.
 - . Cutting pain in abdomen after midnight, 979.
 - . Cutting in a small spot about the navel, mornings, 8th day. Ng.
 - . Cutting around the navel, always on gaping, 8th day. Ng.
 - . Cutting around the navel, then moving about in abdomen, disappearing after passage of flatus, forenoon, 8th day. Ng.
- 405. Cutting pain on a narrow line of the left side of the abdomen, transversely towards the back; then rolling in the belly and disappearance of the pain, 6th day. Ng.
 - . Violent cutting in abdomen, afternoon, 5 o'clock, then semi-fluid diarrhoeic stools, 6th day. Ng.
 - . Cutting in abdomen, with scanty stool, 439.
 - . Abdomen, inside of, chilly, 1030.
 - . Coldness and motion in abdomen, 9th day. Ng.
- 410. Motion in the bowels with burning, soon after taking the drug. Nenning.
 - . Burning and heat in abdomen. Ng.

- Abdomen very sensitive on being pressed, forenoon, 10 o'clock. Nenning.
- *Great sensitiveness to external pressure over the abdomen. Gosewich.
- *Consumption of bowels. Teste.

Flatulency.

415. Rolling in the belly, 405, and fermentation, 460; rumbling and growling in bowels, 383, 457.
- *Rumbling in abdomen, with feeling of emptiness in the same.* Herm.
 - Rumbling and clucking in abdomen, with feeling of emptiness in the same. Herm.
 - Loud quacking in abdomen, as in spasms; remitting for a while after eructation, 21st and 23d day. Ng.
 - Motion in abdomen, as if before diarrhœa, all day. Ng.
420. Snarling and rolling in abdomen, every day, without diarrhœa and without distention. Ng.
- A moving and tossing about in lower belly, as if he had taken a purgative, but without diarrhœa, the whole day, 48 hours after taking the drug. Ng.
 - Flatulency with dulness in head, 38.
 - Discharge of flatus, upwards and downwards. H.
 - Frequent discharge of flatus all day, after 8th day. Ng.
425. Discharge of flatus of fœtid odor, evenings, 3d day. Ng.
- Discharge of offensive flatus. H. Compare 460.
 - After passage of flatus disappears, cutting in abdomen, 404; constriction in belly, 381.

External Abdomen.

- Itching around the navel does not cease after scratching, returning frequently. Ng.
 - Itching in the right flank, disappears after scratching. Ng.
430. Itching externally on abdomen, (1032,) disappears after scratching, evening. Ng.
- (Inguinal regions and groins, see Genitals.)

Stool.

- Feeling of inactivity of bowels. H.
 - Stool and urine belated, 501.
 - No stool 3d and 4th day. Ng.
 - Desire, but no stool. H.
435. Urgent desire, with contraction of intestines, and enormous pressure downwards, as if contents of abdomen were to be pressed out, for several minutes; then, at last, something passes with a jerk, with severe tearing and cutting in rectum; thereupon immediately again desire to go to stool, as if rectum were being pressed out, that he can scarcely sit on account of pain. H.
- Uncontrollable, urgent desire; but nevertheless only scanty, soft stool, passing with great difficulty through the seemingly contracted rectum. H.

- . Stool accompanied with much urging and straining in the rectum. H.
- . Frequent urging to go to stool, with scanty discharge, and with tenesmus in the anus afterwards, 2d day. Ng.
- . Scanty consistent stool, accompanied by cutting in the abdomen. Ng.
- 440. Twice, consistent stool, 1st day. Ng.
 - . Very hard stool, 2d day. Ng.
 - . Hard stool and frequent urination, 10th day. Ng.
 - . Hard stool, the first day; the second, constipation; the third, at first hard and then passage of soft fæces. Teuthorn.
 - . *Of great use in cases of obstinate costiveness with frequent urging to make water. Veith.
- 445. *Obstinate constipation, with violent urging to urinate; urging to stool, with contraction of intestines; excessive pressure from above downwards, as if bowels were pressed out; during stool violent tearing and cutting in the rectum, after it the former symptoms recur again. Raue.
 - . Stool, the first part of which was hard, the last soft, with subsequent burning in the anus. Ng.
 - . Pitchy, sticky, adhesive stool, several days. Ng.
 - . Stool softer than usual, accompanied with slight pressure in region of stomach. Schreter.
 - . Soft, copious stool, afternoon, 1st day. Schreter.
- 450. Very soft stool, without any other complaint, 2d day. Ng.
 - . Stool was semi-fluid toward the end, 9th day. Ng.
 - . Semi-fluid, diarrhœic stools, 406.
 - . Soft stool, with tenesmus in anus after it, 2d day. Ng.
 - . Twice diarrhœa, 4th day. Schreter.
- 455. Frequent diarrhœic discharges, four or five times during day, with colic, 5th and 6th day. Ng.
 - . Fluid stools, evenings, with burning in anus afterwards. Ng.
 - . *Diarrhœa after every kind of food that disagrees with his stomach; with belching and rumbling in abdomen. C. Hg.
 - . *Blood with the stool. H.
 - . During the diarrhœic stool, sensation of corroding acidity in rectum, during the discharge. H.
- 460. During the diarrhœa, rolling and fermentation in abdomen, with discharge of stinking flatus, 7th day. Ng.
 - . Diarrhœa with cough, 606.
 - . During the stool in the evening, faintness. H.
 - . *Diarrhœa with fainting away. Pehrson.
 - . After stool, tenesmus in anus, 438, 453.

Rectum and Anus.

- 465. Tearing and cutting in rectum, 435.
 - . *Tearing and cutting in rectum during stool, 445.
 - . Tenesmus in anus after stool, 438, 450.

- . Painful contraction of sphincter ani, after pinching in abdomen, 395.
- . Burning in anus after stool, 446; fluid stools, 456.
- 470. Soreness in the anus, wakes him at night, and then changes into a burning itching, lasting all day. H.
- . Itching on the right side of anus, dispelled by scratching, 8th day. Ng.
- . Ulcer on the anus, of the size of a walnut, bearing a black pustule, soon opening amid pain, and discharging pus. H.

Kidneys and Bladder.

- . Pain in lower part of back, passing around both sides of pelvis forward toward the genitals; worse nights, and during motion. H.
- . *Nephralgia, for years constant complaining, but in attacks the most excruciating pains from the right kidney downwards. Many cases. C. Hg.
- 475. *Chronic nephritis and Nitrum, Lycop., Capsicum. Kreussler.
- . *Violent pain from the right kidney downwards. C. Hg. (Left Lycop.)
- . *Colica renalis, passing sand. C. Hg.
- . *Small stones are expelled from the bladder 3. W. Gross.
- . *Stones in bladder and kidneys. Hartmann.
- 480. *A woman suffering with gravel, passed, while day and night she had not an hour without urging to make water, a quantity of sand, weighing three-quarters of a pound; before Sarsap., she had taken Sulph. R. R. C. Hg.
- . *A man between 20 and 30 years, after he had several times, about once a year, undergone the operation of crushing a stone in his bladder, suffered the same preliminary symptoms. Sarsap. and Zincum, in alternation at intervals of 6 or 7 weeks, prevented the further formation of any more gravel. C. Hg.
- . *Stones in bladder, and blood with the urine, 520.
- . *Gravel of little children. Hartmann.
- . *Horses: the main medicine in gravel, twice a week until the passing of slime and sand increases; wait until it lessens again, and the horse is less animated, then continue the same way. Violent spells require Acon., Arn., Uva ursi. Brauns.
- 485. Painful constriction of the bladder, without urging. Htm.
- . *Pain and cramps in the bladder, particularly with a painful urging and burning; urine copious and pale. Htm.


Urging.

- . Frequent desire to urinate, with scanty discharge accompanied by burning, 1st day. Ng.
- . Frequent desire to urinate, discharging only a few drops without straining; as usually before menstruation and again at the end of menstruation, 14th and 15th days. Ng.


- . Frequent urging to urinate, with scanty but painless discharge. Nanning.
- 490. The scanty urine passed amid frequent urging is clear and red, 1st day. Ng.
- . Straining with scanty discharge of urine, 2d day. Ng.
- . *Urging to urinate with urging to stool in obstinate constipation, 444, 476.
- . Urging to urinate on appearance of menses, 575.
- . Urging to urinate ceases with the perfect discharge of menses, 577.
- 495. Strangury with pressure on the bladder, yet the urine will not come, and when it comes there is cutting pain. H.
- . Nearly all day he has urgent desire to urinate, but little urine passes. H.
- . Severe strangury, as in case of stone, with discharge of white, acrid, turbid matter, with mucus. Brunner.
- . *Painful retention of urine. Hartmann.

Urine.

- . Copious urination lessens, 6th day. Ng.
- 500. Urine very scanty and frequently stopping, with frequent straining and burning, 4th day. Ng.
- . Urine and stool much belated, not often and scanty, 2d d. Ng.
- . Passes urine but once during the whole day, with burning during the discharge, but in sufficient quantity, 1st day. Ng.
- . No urine in the forenoon; in the afternoon, three times in succession, discharge of pale urine, then again none. Ng.
- . Frequent urination, 1st day. Ng.
- 505. Urine frequently voided, does not get turbid, but depositing a cloud, 7th day. Ng.
- . Frequent urination with hard stool, 442, *492.
- . Wakes up in the night to make water. Krahmer.
- . Desire to urinate wakes him from sleep every morning. Teuthorn.
- . *He has to get up two or three times in the night to urinate, and passes a great quantity; he thinks he could never finish, at first with burning then without, for two weeks, after 2d and 4th days.* Ng.
- 510. *Has to get up at night to make water. C. Hg.
- . Urine becomes abundant again on the ninth day; he has to get up nights to urinate. Ng.
- . He urinates oftener and more than usual, without burning, 6th day. Ng.
- . Without particular thirst, the urine passes more frequently than usual, becoming more copious daily. Teuthorn.
- . Frequent copious urination, after 4 hours. Htm.
- 515. *Frequent discharge of pale copious urine, growing turbid on standing, like clay-water, 5th day.* Ng.

- . Morning urine increases in quantity, to a quite unusual amount. Krahmer.
- . Discharge of much watery urine, with burning in urethra, 1st and 2d day. Ng.
- . *Horses: copious urine with pus. Brauns.
- . Urine passes, towards the end mingled with blood; then with the discharge of pus, 329; also blood, and after this the pain, when urinating, abates. Schreter.
- 520. *Blood with the urine and stones in the bladder, next to Lycop. Kreussler.
- . High-colored, apparently increased urine, during menstruation, 16th day. Ng.
- . Very fiery urine, but without burning, 2d day. Ng.
- . Red scanty urine mornings, 4th day. Ng.
- . Urine clear and red, 490.
- 525. Iridescent pellicle on the urine. Krahmer.
- . The deep yellow urine deposits a thin cloud, 8th day. Ng.
- . Urine becomes turbid on standing, and deposits much clay-colored sediment, for several days, after 48 hours. Ng.
- . Urine is turbid already while passing, with burning, the 3d day. Ng.
- . Urine turbid immediately after its passage, like clay-water, and scanty, 6th day. Ng.
- 530. *Slimy sediment with a cloud on it. Hartmann.
- . Pale urine, in the afternoon; he has to urinate frequently, and passes much. Ng.
- . *Urine copious and pale, 486.
- . Pale urine, voided in a thin powerless stream, with flakes in the urine. Schreter.
- .  Urine either too often, copious, and pale, or *scanty, slimy, flaky, clayey, sandy*. B.

During and after Urination.

- 535. *Each time she makes water there is air passing out the urethra with a gurgling noise, since five years; a woman 31 years old. Dr. H. Okie.
- . Urine passes without sensation in the passage. Teuthorn.
- . Thin, powerless stream of urine, 533.
- . *The urine passes in a thin, feeble stream, or in drops only, without pain or urging; he has to press much. C. Hg.
- . *Burning while the urine passes*, with discharge of elongated flakes. Brunner.
- 540. Burning with urination. Schreter.
- . Burning in the whole urethra always on passing water. H.
- . During passage of urine, scratching, scraping in the whole urethra, after 12 hours. H.
- . After the passage of urine, burning and itching; tearing pain from the glans to the root of penis. H.
-  *Much pain at the conclusion of passing water, almost unbearable, with women; also with men. H. N. Guernsey.

Urethra.

- . Sharp, cutting pains in the urethra, after some hours. H.
- 545. *A jerking sensation along the urethra, with men. C. Hg.
- . *Pain at meatus urinarius, with women. Guernsey.
- . Discharge of yellow pus from the urethra, with redness and inflammation of the glans, and fever in the evening with rigors, the 7th day. Schreter.
- . *Rheumatism, after gonorrhœa had been checked, or disappeared after exposure to wet and cold weather. Hancock.
- . *Violent rheumatic pains after suppressed gonorrhœa; lies as if lamed, and complains much. Rosenberg.

Genital Functions.

- 550. Inclination for coitus, several days, with frequent emissions. Schreter.
- . Inclination to coitus with restless sleep, 970.
- . Lascivious dreams, with erections, 555, 971, wake him up, 983.
- . Seminal emissions at night, and restless sleep, 970.
- . Pollution first night. H.
- 555. Painful pollution nearly every night, with lascivious dreams. Schreter.
- . *Bloody pollution. C. Hg.
- . Erections seem diminished. Ng.

Genital and Neighbouring Parts.

- . Towards the genitals backache around the pelvis, 473.
- . Tearing from glans to root of penis, 543.
- 560. Glans red and inflamed, 547.
- . Herpes on prepuce. H.
- . Intolerable odor about the genitals. H.
- . *Offensive odor between scrotum and thighs. C. Hg.
- . Unbearable itching on scrotum and perinæum; after scratching, little pimples rise, oozing a moisture, and keep the part sore. Several cases. C. Hg.
- 565. In right groin severe tension. H.
- . Pinching in left inguinal region. Htm.
- . *Hernia. Honigberger.
- . Soreness in bend of right groin on appearance of menses, 575.
- . *Sykosis. Gross. *Old, dry sykotic warts, remaining after a Mercurial treatment by the Old School, when given for gouty pains. Jahr., Syphilitic Diseases, page 442.
- 570. *Syphilis: Mercurial s.; squamous eruption; bone pain. Raue.

Catamenia.

- . Before menses, for 3 days, itching humor on forehead, burning and moist after rubbing it. H.
- . Before menstruation frequent desire and discharge of only a few drops, 488.

- . Before menstruation sore feeling in bend of right thighs, 770.
- . Before menses, pains at night in sleep, 995.
- 575. On appearance of menses, soreness in the bend of the right groin and urging to urinate. Ng.
- . Appearance of menses is retarded for 5 days. H.
- . Menses 3 days too late, and with every perfect discharge of menses, the urging to urinate ceases. Ng.
- . Menses very scanty, but very acrid, with burning on the inner side of the thighs, that she cannot approximate them on account of pain; the menstrual discharge appears only now and then. Ng.
- . **Catamenia too late, scanty, and acrid.* Htm.
- 580. During menses, griping in pit of stomach, extending toward the sacrum. H.
- . During menses, frequent pinching colic. H.
- . During menstruation, more urine and high colored, 521.
- . During catamenia, weariness in thighs, 769.
- . During menses, weariness in legs, 932.
- 585. At the end of menstruation, desire to urinate, with discharge of a few drops, 488.
- . Menses 3 days too soon; after 14th day. H.
- . *Catamenia are becoming very copious, even to hemorrhage, with an old maid. C. Hg.
- . Slimy leucorrhœa rather profuse, while walking. Ng.
- . *Leucorrhœa on walking, particularly in women who have a sharp pain in urethra at the close of urination. Guernsey.

Larynx.

- 590. When swallowing, a pain in the throat; a feeling of rawness on the larynx, a pressing sensation moving about in larynx, with a cough at night, and in the morning with a colorless, tasteless expectoration; when he coughs, the larynx pains most. C. Hg.
- . In larynx pressing sensation, moving about, 590.
- . Pressing, painful stitches in thyroid cartilage, without affecting deglutition. Htm.
- . *Tickling in throat, 618.
- . Larynx pains when coughing, 590.

Cough.

- 595. Cough without expectoration, forenoon, 2d day. Ng. Compare 618.
- . Hard cough in the daytime produced by a tickling ulcerative sensation in the fauces. H.
- . Cough at night and sore throat, 590.
- . Dry cough excited by roughness in the throat, only in the forenoon, 2d and 3d days. Ng.
- . During cough, roughness in the throat, mornings, 2d day. Ng.
- 600. Cough without expectoration. B.

- . *Cough with rattling on the chest. Pehrson.
- . Cough with a colorless, tasteless expectoration; pain in the larynx, 590.
- . Cough and headache, 2d day. Ng.
- . Dry cough, with burning in the nose on blowing it, 5th d. Ng.
- 605. Cough and coryza, 197.
- . Cough with nausea, vomiting bile, and diarrhoea. C. Hg.
- . Coughing and vomiting, 1044.
- . Cough in the morning, 590.
- . *Chronic catarrh following Lycop., Dros. and Natr. mur., or followed by them. Kreussler.

Breathing.

- 610. Offensive breath. H.
 - . Shortness of breath (625) from the slightest exercise, 891.
 - . Breathing heavy and short after dinner, 3d day. Ng.
 - . Very asthmatic; he is often forced to breathe short, 5th d. Ng.
 - . Catching of breath (stoppage of breath) and oppression of the chest; in the evening and the following morning, after 48 hours. Ng.
- 615. Severe catching of breath while working; he can get air enough only with difficulty, 4th day. Ng.
 - . Difficult breathing, 275.
 - . Stoppage of breath as if by spasm, or as if by an impediment in the lungs, with constriction in the throat for a whole minute, accompanied with great anxiety, after 3 hours. Ng.
 - . *Asthma from emphysema of the lungs; the continual short breathing worse after eating, when going up-stairs, and generally from exertions. Cough dry without expectoration; sometimes tickling in the throat. V. Meyer, Vierteljahr-Schrift, 9, 464.
 - . *Spasmodic asthma. Honigberger.
- 620. Oppression of the chest (614) impeding respiration, mornings, 8th day. Ng.
 - . He feels so narrow-chested, with dyspnoea and exhaustion, that he had to loosen his neck-tie, lasting for some time, 7th day. Ng.
 - . His chest feels mostly as if screwed together, and every thing feels too tight, in breathing and walking, so that he had to loosen his clothes, neck-tie, and vest, in order to get air enough; frequently omitting and returning. Ng.
 - . Painful constriction in the chest (275) alternating often with sudden expansion, 8th day. Ng.
 - . Pressure frequently on the chest, afternoons, 2d day. Ng.
- 625. Pressure on the chest with shortness of breath, 6th day. Ng.
 - . In breathing, every thing too tight, 622.
 - . Increased by inspiration, stinging in back, 682.
 - . Frequent deep inspirations after dinner, 2d day. Ng.

- . On deep inspiration, pain, as if some thing were sticking fast in the back. H.
 - 630. Deep inspiration aggravates painful pressure in abdomen, 405.
 - . On gaping, cutting around the navel, 403 ; rending in knee, 791.
 - . On blowing the nose, burning in it, 604.
 - . When singing, pressure in pit of stomach, 66.
 - . When talking, tearing pain in head, 74.
 - 635. Impedes entirely with breathing ; stinging beside the spine, 682.
- Chest.**
- . Tension across the chest after attack, 929.
 - . Pressure in the chest, 705, as if bruised, after attack, 50.
 - . Pressure and tightness on the chest, at night and in the morning, without cough, 8th day. Ng.
 - . Pressure on the sternum, worse on palpation. Hrm.
 - 640. Pressing tension about the clavicle, next to sternum. Hrm.
 - . Violent stinging in the middle of sternum, mornings, 3d d. Ng.
 - . Stinging in right side of chest, on motion, while standing, afternoon. Ng.
 - . Stinging in the right side of breast, afternoon, 1 o'clock, 3d day. Ng.
 - . Stinging in the left side of chest, on walking out-doors, and in the forehead at the same time, mornings, continuing a good while, 2d day. Ng.
 - 645. Stinging pain in left side of chest, while walking. H.
 - . To last false rib stinging from shoulder, 682.
 - . In chest from back stitches, 686.
 - . Stitches in the right chest, without affecting respiration. Htm.
 - . Pressing stitches under the last true rib. Hrm.
 - 650. Violent stitches in the left costal region, so that the pain doubled him up, in the evening, while sitting, 12th d. Ng.
 - . Stitches in the middle of the chest, beside the sternum, without affecting respiration. Htm.
 - . From clavicle, stitches to hyoid bone, 674.
 - . Stitches in chest, and pain in arm, 766.
 - . *Shooting stitches from the back through to the chest, with every motion. (Sulphur has the same stitches from front towards the back, mostly on left side ; more during rest.) Neidhard.
 - 655. Unusual warmth of chest, 1043 ; heat, 215, 1036.
 - . *Arthritic tubercles of the lungs. Htm.

Outward Chest.

- . On the outside of chest, tensive pain, as if it were too short, on straightening up and walking erect, after 24 hours. H.
- . *Painful pressure on breastbone, worse when touched. Htm.
- . The nipples are wilted, unsensitive, and not irritable. H.
- 660. Itching about the nipples. H.
 - . Urticaria on chest, 1089.

Heart.

- . Palpitation often in the day-time. H.
- . Palpitation of the heart during the day. C. Hg.
- . Palpitation of heart always in bed, 1060.
- 665. Palpitation almost constantly, with some anxiety and fears. H.
Without fear. Gross.

Neck.

- . Chucking or pulling in left side of neck, 2d day. Ng.
- . Tearing in the nape of the neck; passing thence across the vertex towards the right side of the forehead, where it disappears, afternoon 6th day. Ng.
- . Wrenching pain in left side of neck, as if in the tendines on moving the head, the 2d d. Ng.
- . Pain in nape of neck on moving the head. Ng.
- 670. Aching in the nape of the neck on moving the head in the morning, abating during the day, the 3d d. Ng.
- . Tension in the nape of neck and stitches, on moving the head, the 10th d. Ng.
- . Tension in right side of neck, particularly on moving the head, with heaviness of head, 43. Ng.
- . In the muscles of the neck pressing stitches, increased by touch and motion. Hrm.
- . Violent lasting, drawing stitches in the right cervical muscles, from the clavicle into the hyoid bone. Htm.
- 675. To the nape of neck dull stinging from left side of head, 85; from right mastoid process stinging to left frontal protuberance, 104.
- . In thyroid cartilage stitches, without being affected by deglutition, 592.
- . Swelling of the right side of neck, (and throat,) with pain when touched. H.
- . The throat was swollen when falling down unconscious, 50.
- . *Emaciated, shrivelled neck, particularly with children. Lippe, similar to Nat. mur. C. Hg.
- 680. Pricking from within outwards, most and strongest about the neck, with heat on chest, back and face, 215. Hrm.
- . Pricking and itching about neck and shoulders with heat, on scratching it begins at once in another place, 217. Htm.

The Back.

- Stinging, also tearing, beside the spine, from the right shoulder-blade to the last false rib; increased much by inspiration, and, on deep inspiration, impeding entirely. Hrm.
- . In the back, between the shoulder-blades, severe stitches. Htm.
 - . In the back, as if something was sticking fast, on deep inspiration, 629.
 - 685. From the back through to the chest, 654.

- *Stitches in back, and from there through into the chest, (reverse Sulph.) Neidhard.
- Back chilly, 1030; heat on back, 215.
- Itching on the back the whole afternoon; not much relieved by scratching, 4th day. Ng.
- On back pimples, 1096.
- 690. Pain in lower part of back, and both sides, 473.
- Backache in small of back, increased after protracted stooping, pressing violently so that walking is impeded; improved by rest, when sitting or lying, but reappearing in the form of stitches with every, even the slightest, turn of the body; abating during the afternoon, 4th day. Schreter.
- Toward sacrum the griping extends from pit of stomach, 580.
- Tensive pain on the least motion, from the sacrum across left hip, interfering with walking. H.
- Violent pain in lower part of back on stooping, and afterwards; does not disappear during motion, forenoon, 2d and 3d days. Nenning.
- 695. Bruised pain of sacral region, evenings, 2d d. Ng.
- Crawling in sacral region, externally, like running of ants, forenoon. Ng.

Upper Limbs—Shoulders and Arms.

- Pain in the right shoulder joint, somewhat laming, only when moving the arms; afternoon, until lying down. Ng.
- In the shoulder joints violent tearing, extending gradually into the elbows, where it abates; frequently repeated, 6th d. Ng.
- Tearing in the right arm, from the shoulder joint to the wrist, afternoon, 4th day. Ng.
- 700. Cracking in right shoulder joint, on moving the same, 16th day. Ng.
- In the upper arm, near shoulder joint, a pulse-like, intermittent, external, stinging pain. Teuthorn.
- Pain, as if from a thrust or blow, in the shoulder, on moving the arm; less while at rest. Ng.
- Pain, as if from a thrust or blow, in right shoulder joint, only on moving the arm. Ng.
- Stitches in the shoulders on raising the arm, 4th d. Ng.
- 705. Tearing in left arm, from shoulder to the tips of the thumb, with pressure on the chest, 11 o'clock, A. M., 4th d. Ng.
- Tearing in left shoulder down into the fingers, afternoon till evening, with frequent intermissions, 5th d. Ng.
- Drawing on the shoulder-blades, 860.
- From shoulder to last ribs, stinging, 682.
- On shoulders, pricking, itching, 217.

Arms.

- 710. In the arms, feeling of stiffness, on motion after rest; long-continuing, 8th d. Ng.

- . Dull stinging above and in front of humerus. Hrm.
- . Violent tearing on the upper surface of left upper arm, extending to the wrist for 5 minutes, with stitches in right side of chest, half-past 8, in the evening, the 3d d. Ng.
- . Arms, loss of all warmth, 1026, chilly, 1030.

Elbows.

- . In the elbow, pain, as if a tendon had snapped over, on rapid pronation of forearm. H.
- 715. Laming tiredness in elbow joints. H.
- . About the forearms, besides the elbow joint, lameness, tearing; worse when at rest than in motion. Hrm.
- . From shoulders to the elbows, 698.

Forearm.

- . Twitching in both forearms, 970.
- . Pressing, tearing on the ulna, sometimes extending to the metacarpal bones. Hrm.
- 720. Pressing stitches in the muscles of both ulnæ. Hrm.
- . Stinging, drawing stitches on the inside of right forearm. Htm.
- . Tearing stitches above the left wrist, upwards. Htm.
- . Tearing over the forearm, above, behind the wrist, with drawing, tearing stitches towards the finger. Htm.
- . Itching on the inside of the right forearm; after scratching, rose two blisters, soon disappearing again. Ng.

Wrist.

- 725. From shoulder to wrist, 699; from upper arm, tearing, 712.
- . Above and behind wrist, tearing, 723.
- . Tearing in left wrist, afternoon, 2 o'clock, 4th d. Ng.
- . Sprained pain in right wrist, drawing towards the ring-finger. Hartmann.
- . Itching in front of wrist, not ceasing after scratching, forenoon, 9th d. Ng.
- 730. Large, clear-water blister on the inner side of the right wrist, behind the little finger, first itching then burning; after opening the blister, discharge of watery fluid, increased burning, inflammation, and a scab, itching particularly in the night. Ng.

Hands.

- . Hands tremble, 926.
- . The hand pains, without swelling. Brunner.
- . Cold hands, colder towards the tips of the fingers, for 8 days. Teuthorn.
- . Stiffness, itching and burning heat in the hands, with swollen veins, lessened by motion, 14th d. Ng.
- 735. Itching on the hand and backs of fingers. H.
- . Much sweat of the hands. H.


- . Urticaria on the hands, 1089.
- . *Rhagades on hands, 1107.
- . Tetters on the hands. H.

740. Intermittent, pressing stitches in metacarpal bones of right index finger, for two days. Hrm.
In metacarpal bones from ulna, 719.

Thumb.

- . Tip of thumb from shoulder, tearing, 705.
 - . Pressure-like stitches in the muscles of left thumb, at rest and in motion. Htm.
 - . Pricking, as if caused by countless pins, in first joint of thumb; later this spot aches also on being touched. H.
745. Several great cracks in the skin of the right thumb, "so that one can see the flesh," of burning pain, 6th d. Ng.
- . The thumb becomes inflamed, with throbbing and burning; the worst at night. H.

Fingers.

- . The right index inflamed around the nail, like a run-around; later, the same on the left. C. Hg.
 - . Towards ring-finger, pain from wrist, 727.
 - . Drawing, tearing through the bones of right ring-finger, penetrating the bones; increased by motion of the joints. Htm.
750. Small stitches in posterior joint of right little finger. Htm.
- . Numbness (going to sleep) of the fingers. H.
 - . Into fingers, from shoulder, tearing, 706.
 - . On the back of the four fingers of the left hand, tearing towards the tips; afternoon, half-past 1, 4th d. Ng.
 - . Towards fingers, stitches, 723.
755.  *Pain of tips of fingers on pressure, as if ulcerated, or as if salt were put on to a wound.* H.
- . Fingers, part of, itching, 735.
 - . Itching purulent blisters on the fingers and other parts of the body, after 9th day. Ng.
 - . On the ends of the fingers, running-around ulcerations, always after using Sarsaparilla in the autumn. R. R.; C. Hg.
 - . Pimples on the fingers. C. Hg.
760. Tips of fingers colder than hands, 733.
- . Blue nails, with coldness, 1026.
 - . *Sides of fingers burning, 1107.
 - . *Fingers burning under the nails, with itching, 852.

Lower Limbs—Hips.

- . Across left hip, pain from sacrum, 693.
765. On the right ischium, pressing stitches in every posture. Hrm.

- . In the hip joints, lame, bruised and tired; she has to sit down, but without relief. H.
- . Itching on the right hip, will not abate by scratching. Ng.
- . Severe itching on both hip-bones, disappears after scratching, forenoon, 9th day. Ng.

Thighs.

- . *Weariness in the thighs*, 932, during catamenia. Ng.
- 770. Sore feeling in the bend of the right thigh, she can hardly walk; before menstruation, 14th and 15th days. Ng.
- . Pressing heaviness in left thigh, while sitting or walking, without pain. Htm.
- . Dull pressure on the right thigh, just above the popliteal region, while sitting. Htm.
- . Pressure on the inside of left thigh, near the knee-joint. Hrm.
- . Tearing pressure about the thigh, near the knee-joint, upwards and outwards. Hrm.
- 775. Violent tearing about left knee, from evening till midnight, frequently intermitting, 3d d. Ng.
- . Stinging pressure about left thigh near the patella. Hrm.
- . Stinging tensive pressure about right knee. Htm.
- . Thighs chilly, 1030.
- . On inner sides of thighs, burning; she cannot bring them together during menstruation, 578.
- 780. Itching on thighs, above the left knee; it abates after scratching, but returns again and again, afternoon, 5th d. Ng.
- . Itching on the right buttock, disappears from scratching, but soon returns, evenings. Ng.
- . Itching on thighs, 178, 1082.
- . Scratching her thigh in sleep, 991.
- . Violent itching on the outside and front surface of the left thigh; after scratching, a great many little blisters appear, but soon are gone again, afternoon. Ng.
- 785. Violent itching on both thighs; after scratching, many pimples rise, soon disappearing again, 5th d. Ng.
- . On thighs, pimples, 1096.
- . Furuncel on the left buttock, stinging when touched, after 22 days, lasting 3 days. Ng.
- . In gluteal region, small boils, 1097.

Knees.

- . *Weariness in the knee-joints*, the whole day. Ng. Comp. 932.
- 790. On the knee, single, lively, fine stitches, on the inner side. Htm.
- . Swelling and stiffness of the knee, with stinging pain, that he could hardly move the knee sideways on account of pain. H.
- . Several painful rents in right knee when gaping, while standing, 3d d. Ng.
- . Tearing in left knee, afternoon, 2 o'clock, 4th d. Ng.

- . Violent stitches at first, then tearing in the left popliteal space, 7th d. Ng.
- 795. Above left knee, itching, 780.
- . Violent itching under both knee-joints, and in front above the knees; has to scratch what not lessens it entirely, 3d d. Nenning.
- . Itching, and many red pimples over the right knee; the pimples are still out next day, but do not itch, 7th d. Ng.
- . Violent itching in the hollow of the knees; after long scratching, many little blisters come up, soon going away again, afternoons and mornings. Ng.

Shin.

- . Cramp from the tibia down into the toes; has to try to find a position wherein it feels easier, 14th d. Schreter.
- 800. In the leg tearing, deep in left tibia, afternoon, 3 o'clock, 8th day. Ng.
- . Tearing down the right tibia, afternoon, 1 o'clock, 7th d. Ng.
- . Dull drawing, upwards, above the right tibia. Htm.
- . *Pains in superficial knots on shin-bone, 1101.
- . Tibia itching, 810.

Calves.

- 805. Violent cramp in the calf. H.
- . Cramp in calves at night, 985.
- . Pain in the calves, as after cramp. H.
- . Stiffness in right thigh, as if contracted in the popliteal space and calf, at the same time toes as if swollen under the nails, 3d d. Schreter.
- . Pricking like pins in the calves. C. Hg.
- 810. Violent itching on the tendines below the calves, where it burns after scratching, evening and morning, 5th d. Ng.
- . Below calves, itching, 1084.
- . Red, herpetic spots on the calves, with severe itching. H.
- . Itching on the right calf, then many pimples rise, evening. Ng.

Legs.

- . More weakness and lassitude in legs. Ng.
- 815. In legs, weariness, 932, 933.
- . Drawing in legs, 860.
- . Tearing in the muscles of right lower leg. Htm.
- . Loss of warmth, 1026.
- . *Blue spots on the legs, with induration of the skin under the spots extending deep in; heretofore they were always the beginning of long-lasting ulcers. J. A. Ph. Gesner.

Feet.

- 820. In feet, weariness, 932.
- . Most in feet trembling, 1; feet tremble, 926.

- . Formication in the left foot on raising it and putting it down, afternoon, 5 o'clock. Ng.
- . Cracking in the left ankle-joint on every motion, 5th d. Ng.
- . Pricking, as if caused by needles, over the external malleolus of the right foot. Hrm.
- 825. Stitches through heel into dorsum, 838.
 - . Tensive feeling in the right foot, as if it were swollen. H.
 - . Painful drawing, changed into twitching, on the dorsum of right foot. Htm.
 - . *Rheumatic pains at night in the feet. Honigberger.
 - . Coldness of the feet. H.
- 830. Cold feet at night, in bed, 1036.
 - . *Icy coldness of feet before going to bed. H.
 - . Swollen feeling in both feet, with itching and heat in the soles, lessened after some exercise, half past 11 o'clock, 14th d. Ng.
 - . Swelling and redness of the right tarsus, with pain increased in the afternoon. Brunner.
 - . Swelling of the feet. H.
- 835. Itching on top of right foot; after scratching, it goes on the left tibia, where it finally disappears, after repeated scratching, afternoon. Ng.
 - . Itching on the external edge of the right foot; on the ankle, he has to scratch until it bleeds, evening, 2d d. Ng.
 - . The soles of the feet are painfully sensitive. H.
 - . Violent tearing in left sole, after midnight, from the heel towards the toes; then violent itching; and, after scratching, a hard stitch through the heel, extending into dorsum of foot, 8th d. Ng.
 - . Painful throbbing, pressing, and pricking on the inside of right sole, and then on the whole sole, while sitting. Htm.
- 840. Itching and drawing in the sole. H. (Iueckendes Ziehen.)
 - . Itching and heat in soles, 832.
 - . * Feet rhagades, 1107.
 - . Two small pustules on the dorsum of right foot, 8th d. Ng.
 - . Dorsal side of foot, small boils, 1097.

Toes.

- 845. Tearing and drawing in the great toe of the right foot. Htm.
 - . Tearing in the left great toe, more towards the tip, evenings, 5th d. Nenning.
 - . Into the toes cramp from tibia, 799.
 - . Tensive feeling in the tendines and in the toes of the left foot, as if the toes were being strongly drawn inwards, lasting one hour, slowly abating, mornings, 5th d. Ng.
 - . His toes are aching him about the nails, as if swollen. Schreter.
- 850. Toes as if swollen under the nails, 808.
 - . *Sides of toes burning, 1107.
 - . *Burning in the tips of toes, with great sensitiveness to the pressure of shoes or boots; a similar burning also on the fingers, under the nails, with itching. C. Hg.

Lower Limbs.

- . Great lassitude in the lower limbs; he can hardly move his legs, 6th d. Ng.
- . Constantly tired in the feet, when standing; for several days. Nenning.

855. *Lower limbs, pain after Mercury, 863.

All the Limbs.

- . Hands and feet very light, mobility, 922.
 - . Lassitude of limbs, dulness, stoppage of nose, 45.
 - . *Hands and feet peculiarly weary. H.
 - . Lightning-like tensive pains here and there in the body, and about the head. H.
860. Drawing pain in shoulder-blades and legs. H.
- . Tearing in nearly every limb, at night, with subsequent headache, 6th d. Ng.
 - . Rheumatic pains after gonorrhœa. Pehrson.
 - . *Rheumatism of lower limbs; swelling and induration of the glands about the upper part of the neck. After syphilis and abuse of Mercury, using the decoction of S., was followed by softening and disappearance of the glandular swelling. H. Morgan.
 - . *Pain in bones from Mercury. Htm. Compare 864.
865. In all the joints of the body, tearing now here and then there, for several days, but only of short duration. Ng.
- . In joints rheumatic pains often checked gonorrhœa, 547, 548.
 - . *Gout in lower limbs, and Bryon. and Lycopod., Digitalis. Kreussler.
 - . *Arthritis vaga. Hartmann.
 - . Exostosis, *1101; bone-pain, *570; *Mercurial pains in the bones in two cases next to Phosph., Aurum., Nitr. ac. of essential use. Jahr Syphilitic Diseases, page 442.

On Motions.

870. On pronation of forearm, snapping, 714.
- . Can hardly move the knee sideways, 790.
 - . Worse when turning in bed. B.
 - . With the slightest turn of body, stitches in back, 691.
 - . Bending to right side, stinging in r. hypoch., 377.
875. Raising arm, stitches in shoulder, 704.
- . Raising and putting down foot, formication, 822.
 - . On straightening up, tension, pain of chest, 657.
 - . Worse when assuming an erect posture; when rising. B.
 - . On bending the head back, pain in jaw, 212.
880. On stooping and afterwards, pain in back, 694.
- . After protracted stooping, backache, 673.

On Walking.

- . While walking, vertigo, 54; tearing pain in head, 74; throbbing in top of head, *94; increased headache, 102.

- . While walking, leucorrhœa, 588, 589.
- . On walking erect, tensive pain of chest, 657; while walking, stinging in chest, 645.
- 885. *Going up-stairs, short breathing, 618.
- . Walking impeded by backache, 691; pains from sacrum across left hip, 693.
- . While walking, thighs heavy, 771; every thing too high, 622.
- . Worse on walking out-doors, 1644. B.
- . Better after getting up and walking about, 378; while walking, vanishes, stinging in abdomen, 393.

Moving.

- 890. On least motion, tensive pain from sacrum over left hip, 693.
- . The slightest exercise makes her short breath; abating in rest. C. Hg.
- . Motion increases headache, 102.
- . On moving, masseter muscles stiff, 211.
- . While working, catching of breath, 615; *from exertion, short breath, 618.
- 895. On motion, stinging in chest, 642; with every motion, shooting from back to chest, *654.
- . Moving head, aches in nape of neck, 670; pain in neck, 668; motion increases pain in neck, 673.
- . During motion, backache, 473; not disappears, 694.
- . On moving, pain in shoulder, 702; only on moving, 703; shoulder cracking, 700.
- . When moving, arm lamy, 697; stiffness of arm, 710; increased pain in ring finger, 749.
- 900. On motion, cracking of ankle-joint, 823.
- . Worse from bodily exertion, particularly moving diseased part. B.
- . Lessened by motion, heat in hands, 734; after exercising, itching in soles, 832.

Standing.

While standing, dizzy attack, 929; stinging in chest, 642; rents in knee, 791; tired in feet, 854.

Sitting.

- . While sitting, vertigo, 54.
- 905. After long sitting, head oppressed, 45.
- . *When sitting down after walking, throbbing worse on top of head, 94.
- . While sitting, stinging in abdomen, 393.
- . Can scarcely sit on account of pain in rectum, 435.
- . While sitting, stitches in costal region, 650; thigh heavy, 771; pressure on thigh, 772; soles throbbing, 839.
- 910. Has to sit down, without relief, hip lame, 766.
- . Worse when sitting erect, better sitting bent forward. B.

Lying down.

- . Before and after, itching all over, 1077.
- . After it pain in throat better, 278.
- . On lying down a chill, 1035.
- 915. Worse from lying on painful side, better lying on unpainful side. B.
- . Better in horizontal position, worse in rest. B.
- . Abates pain in arm, 697.

Rest.

- . Worse when at rest than in motion, pain in elbow, 716.
- . No headache in rest, 74.
- 920. Abating in rest, short breath, 891; backache, 691; pain in shoulder, 702.
- . In rest and motion, pressing in head, 58.

Nerves and Muscles.

- . The whole body has a greater mobility; hands and feet feel very light the first days. Schreter.
- . Mobility of all the limbs, 949.
- . Feeling of strength, 1057.
- 925. In whole body trembling with anxiousness, 1.
- . Trembling of hands and feet, with tearing in the forehead, and pinching in abdomen, forenoon, 4th d. Ng.
- . Starting in evening sleep, 955, 956, 957, 991; startling dreams, 959; and wakening, 960.
- . Suddenly fell backwards on the floor, 50.
- . *Attack*, first nausea after breakfast, with sour eructation; while standing by the open window he becomes dizzy, he lost his consciousness, fell backwards to the floor, and after being raised, he came to himself, and felt great tension across the chest. H.
- 930. Faintness during stool, 462; *fainting away, with diarrhœa, 463.
- . Unsteady gait, with vertigo, 52.
- . Great weariness, particularly in the legs, but principally in the thighs, knees and feet, also during menses. Ng.
- . Weary in his legs, he feels as if he would have a spell of sickness, forenoon, 2d d. Ng.
- . Sluggish and sleepy, 947.
- 935. As after a fever, weakness in head, 48.
- . Lassitude and tired in the whole body, in the forenoon, passing off after the meal. Ng.
- . So weak she can hardly walk. C. Hg.
- . She can hardly walk, on account of a sore feeling in bend of thigh. 770.
- . Has to lie down, could not move himself, 359.
- 940. Must lie down with headache, 72; sick stomach, 359; after dinner, 61; exhaustion and dyspnœa, 360.
- . Torpor, 35; paralysis, with atrophy of muscles, more than cramps. Gross.

Sleep.

- . Constant gaping. H.
- . Frequent gaping, fills his eyes full of water, 1st d. Ng.
- . Frequent gaping with crawlings, the whole forenoon, 8th d. Ng.
- 945. Gaping and chills, with shaking, 1044.
- . Sleepiness with gaping (very soon). H.
- . Very sleepy and sluggish, forenoon, without being much indisposed. Ng.
- . Sleepiness and internal chill, 1033
- . In the hours before midnight he cannot sleep, owing to restlessness in his whole body and soul, and an uncommon mobility in all the limbs. H.
- 950. From five o'clock P. M. to midnight, pinching and rolling in belly, prevents sleep, 397.
- . Evening till midnight, knee pains, 775.
- . Before going to bed, swelled feet, *831.
- . Evening in bed, forehead perspiring, *216.
- . In the *evening*, before and after lying down, *itching*, 1076; before going to sleep, 1074; in bed, 1072; does not let him fall asleep, 1075.
- 955. Soon falls asleep in the evening, with violent starting, 8th d. Ng.
- . Little sleep, with starting up, 6th day. Ng.
- . Five times starting up at night in a fright, and thereupon difficulty of falling asleep again, 2d d. Ng.

Dreams.

- . Walking at nights, as if by a frightening sound. Teuthorn.
- . Falls asleep in the evening, startling dreams, of falling, slipping with the feet, etc., frightful startling, 8th d. Ng.
- 960. Dreams she is sleigh-riding and the sleigh upset, she starts violent and awakens up, the 8th d. Ng.
- . Heavy dreams, full of frights, but cannot recollect what, 5th and 6th d. Ng.
- . Dreams of what was talked about the day before, 2d d. Ng.
- . Dreams of the business of the day before, 6th d. Ng.
- . Dreams of vexation. Ng.
- 965. Restless sleep, with dreams of disasters. H.
- . Horrible dreams in a deep sleep. H.
- . Dreams of horrible things, for instance, a big spider. H.
- . He saw in his dream several long-ago deceased relations, the 12th d. Ng.
- . He dreams, towards morning, several white spectres came in his room and near his bed, he was at first shocked and very much frightened, but recovered himself, and struck them down with both his fists, so that they all fell to the ground; after which his nose bled, and it woke him up, and he thought he had struck himself on his nose; the 3d d. Ng.

970. Restless sleep at night, with inclination to coitus; seminal emissions, and twitching in both forearms. Schreter.
 . Lascivious dreams, without erections, 2d and 10th days. Ng.
 . Every night, pollutions, 555.

Complaints at Night.

- . Restless sleep with much turning. H.
 . Sleep much interrupted, 10th d. Ng.
975. Restless, unrefreshing sleep. H.
 . Worse at night; evening, headache, 91.
 . Whole night, straining and urging in throat, 274.
 . Vanishing at night, nausea, &c., 373.
 . Waking after midnight with cutting pains in the abdomen; in the morning the pains are ceasing, 2d d. Ng.
980. *Waking at night.* Soreness in anus, 470.
 . Pain in back and around both hips, 473.
 . Night, has to get up to urinate, 509, 511; wakes up to make water, 507, 535.
 . Waking at night out of voluptuous dreams, without erection, 2d d. Ng.
 . At night, pressure on chest, 638; backache, 473; twitching in forearms, 970; pain in thumb, 746.
985. Cramp in the calves at night. H.
 . At night, tearing in limbs, 846; pain in feet, 740; after midnight, in sole and itching, 838.
 . Frequently wakes up at night with coldness, 2d d. Ng.
 . At night in bed, chills, 1036; waking, 1038; shaking, 1037.
 . At night, on waking, much sweating on the joints. H.
990. Night, severe sweat after attack, 50.
 . At night she started up, hurriedly, scratched her thigh unconsciously above the knee, and then slept right away again, the 4th d. Ng.
 . At night, itching, 1077; scabs on wrists, 730; all over, 1075; passing off in bed, 1074.
 . Better in bed. B.
 . Before midnight, sleepless, 949.
995. She wakes partially at night on account of pain, without knowing where, but in the morning she thought it must have been in her abdomen, (one day before menses,) 14th d. Ng.
 . After midnight, awaking, 979; 2 o'clock, A. M., awakes and remains awake, 996; several nights at 2 o'clock, and then remains awake for a long time, 8th d. Ng.
 . An almost sleepless night, without an apparent cause, 1st d. Ng.
 . At night and in the morning, on waking, finds himself lying on his back; every night. H. (Also a characteristic with Sulphur. C. Hg.)
 . Towards morning, dreams of fighting, 969; 2 o'clock, morning, toothache and head heavy, 240.

On Waking.

1000. Worse after sleep and in the morning on awaking. B.

. *In the morning*, burning of eyes, 156; desire to urinate, 508; pain in face, 208; tongue rough, 251; roughness in throat, 269.

. Only in the morning, when he awakes, pressure in liver, 373.

Morning.

. In bed, dry mouth and throat, 261.

. Worse after getting out of bed. B.

1005. On rising, itching, 1081; sneezing, 188; after rising, bitter taste, 284; eructation, 334.

. *Morning*: ill-humored, 13; vertigo and nausea, 53; pressure and stitches in head, 64; stinging in forehead, 644; pressing and itching in head, 62; head aches in the nape of neck, 670; looking affects eyes, 126; eyes stick together, 150; right ear tearing, 169; pain in left ear, 171; stinging in the left ear, 181; constant itching in left ear, 175; sneezing, 188. *Only in the morning*: sneezing and running of nose, 189; tongue white coated, 253; slimy mouth, 258; slime in throat, 272; hawking, 273; dry throat, 266, *267; no appetite for breakfast, 294; thirst, 303; sour slimy taste, 290; bitter taste on under lip, 285; nausea, 357; cutting about the navel, 402; stinging in abdomen, 393; pain, 399; ceasing abdominal pains, 979; red, scanty urine, 523; urine copious, 535; catching of breath, 614; oppression of chest, 620; pressure on chest, 638; stinging in sternum, 641: in left side of chest, 644; pain in neck, 671; aching in nape of neck, 670; lame in shoulder, 697; itching on Achilles-tendon, 810; hollow knee, 798; on feet, 810; toes drawn inwards, 848; chill, 1039; itching, 1084; and blisters, 798.

Forenoon.

. *Forenoon and afternoon*: more symptoms. B. *Forenoon*: anxiousness, 1; forenoon only, nothing pleases, 15; out of humor, 23; all forenoon stupid, oppressed, 47; vertigo, 51; stupid and heavy in head, 39; till noon heavy in temples, 41; pressing in head, 63; stinging in forehead, 81; beating, 98; throbbing, 93; buzzing in ear, 96; stitches, 172; stoppage of nose, 192; stiffness of masseter muscles, 211; toothache, 242; till one o'clock water in mouth, 258; dry mouth, 260; eructation, 331; inclination to vomit, 354; constriction of hypogastrium, 381; pain and rumbling in bowels, 383; no urine, 503. *Only in forenoon*, cough, 598; cough without expectoration, 595; pain in back, 473; crawling in sacrum, 696; 11 o'clock A. M., tearing in arm, 705; itching on arm and wrist, 729; on hip, 768; 11.30 noon, swollen feeling in feet, 832; trembling, 1, 926; like a spell of sickness coming, 933; lassitude, 936; sleepy, 947; gaping, 943; and crawling and

rigors, 944; difficult getting warm, 1024; shuddering, 1025; overrunning chills, 1031; chills and rigors, 1040; till evening, warmth with sweat, 1040; heat of body, 1059.

All Day.

- . *All day*: merry and fond of fun, 27; lachrymation, 150; throat constricted, 275; motion in abdomen, 419; discharge of flatus, 424; burning itching in anus, 470; desire to urinate, 496; cough, 596; palpitation, 662; during day beating of heart, 663; knees weary, 789. *Abating during the day*: neck aching, 670.

Afternoon.

- . *Afternoon*: ill-tempered, 47; inclined to work, 28; tremor in head, 97; startling stitch in temple, 82; dull headache, 70; 1.30 headache, 73; left eye dim, 132; tolling of bells in ear, 161; tearing behind left ear, 180; stinging from temple to teeth, 83; toothache, 243; pain in throat less, 278; thirst, 304; nausea, 353; sour belching, 341; 1 P. M., throbbing in left hypochondrium, 376; 5 o'clock, cutting in abdomen, 406; soft stool, 449; three times discharge of pale urine, 503; frequent urine and much, 531; pressure on chest, 624; stinging in chest, 642; in breast, 196; pain in neck, 667; itching on back, 688; shoulder and arm, laming pain, 697; arm tearing, 699, 706; tearing in wrist, 726; 1.30 P. M., fingers, 753; itching on thighs, 784; 2 o'clock, tearing in knee, 792; itchy, hollow of knee, 798; above knee, 780; 1 o'clock, tearing in tibia, 801; 3 o'clock, 800; increased pain in tarsus, 833; formication in foot, 822; itching on foot, 835; itching and blister, 798; abating backache, 392.

Evening.

1010. *Remission evening and night*; better in the evening; ill-humor-
edness, 13; towards evening passes off oppression of head, 46.
Evenings: hammering headache, 91; pressing in eyeballs, 130; toothache, 236, 239; tearing in gums, 244; hiccup, 326; belching of bitter water, 338; eructation, 331; pressure in pit of stomach, 367; constriction in hypogastrium, 381; itching on abdomen, 430; foetid flatus, 425; fluid stools, 456; (and following morning,) catching of breath, 614; violent stitches in costal region, 650; 8.30 P. M., stitches in chest, 712; pain in sacral region, 683; pain in arm, 712; itching on buttock, 781; on calf, pimples, 813; itching on a Achilles-tendon, 810; on ankle till it bleeds, 836; on feet, 810; right foot, 836; great toe, tearing, 846; faintness, with stool, 462; chill, 1034, 1035; warmth, merriness, strength, 1057; in bed, heat, 1060; 5-7 P. M., itching, 1081, 1084.

Open Air.

- . Inclination for open air. B.
- . Out of doors, seems to find himself better. Ng.
- . Better in open air as long as not moving; worse in-doors. B.
- . Out of doors, passing off headache, 81; stinging in eyes, 146.
- 1015. Standing at window fell down unconscious, 50; attack of dizziness, 929.
- . *Walking out-doors*, throbbing headache, 92; chills run over her, 1032; burning pain on scab in face, 223; crusts fall off, 125.

Cold and Warmth.


- . *Worse in cold, better in warmth.* B.
- . Cold air makes teeth ache, 241; in cold air, (from warm room,) rashlike pimples, 1095.
- . In warm room frostiness, 1028; near the stove chilly and cold, 1043; passing off in bed, chill, 1035; only in warmth, itch the pimples, 1096.

Weather and Season.

- 1020. Worse during new moon. B.
- . Worse in wet, cold weather; better in dry warm weather. B.
- Wet, cold weather checked gonorrhoea; rheumatic pains after it, 530.
- . Agrees better in spring and beginning of summer; and is oftener indicated than in fall and winter, when it often disagrees. C. Hg. Compare 758.
- When she takes her Sarsaparilla in August or September, she gets a great many complaints; in spring it agrees with her. C. Hg.

Cold and Chilly.


- . He can warm himself but with difficulty in the warm room, all the forenoon, the 2d d. Ng.
- 1025. Shuddering with gooseflesh, accompanied by continual eructation, in the forenoon, the 8th d. Ng.
- . Feverish coldness, frequent in the day, with blue nails and loss of all vital warmth in arms and legs. H.
- . Inward coldness with external heat, 1044.
- . Frostiness, also in the warm room, 2d d. Ng.
- . Rigor over the whole body, *from below upwards.* Hrm.
- 1030. Chills frequently on the arms, thighs, back, and on inside of abdomen. H. Cold hands, 733; particularly *cold feet.* B. Compare 829, 830, 831.
- . Overrun by brief chills, in the forenoon. Ng.
- . Chill runs over her as soon as she gets into the open air, the 8th d. Ng.
- . Internal chill and sleepiness. H.

- . In the evening, chill for one hour, without subsequent heat or sweat, the 7th day. Ng.
- 1035. Chilly rigor, evenings, on lying down, passing off in bed, the 2d d. Ng.
 - . Severe chill at night in bed, with very cold feet, accompanied by heat of face and chest. Hrm.
 - . Shaking chill at night, without subsequent heat, 5th d. Ng.
 - . Chill at night on waking, 9th d. Ng.
 - . Chill in the morning, in bed, for one-quarter of an hour, the 8th day. Ng.
- 1040. Inclined to chills and rigors, a short time *in the forenoon*; then till evening, warmth with sweat over whole body. Ng.
 - . Violent chill before dinner, with shaking and chattering of teeth, for one-quarter of an hour; abates after "wasser soup," the 1st d. Ng.
 - . Chills and shaking, without external coldness. Ng.
 - . Chill and coldness over whole body, even near the stove, with unusual warmth of the face and chest. Hrm.
 - . Gaping, chills with shaking, inward coldness and external heat, or both mixed; thirst, coughing and vomiting. C. Hg.
- 1045. After a chill before dinner, thirst; afternoon, 2 o'clock, 304.
 - . Shuddering when gaping, 943; crawling, 944.
 - . He shudders from stitches in head, 84.
 - . Coldness on awaking at night, 987.
 - . Rigors run upwards, 1029.
- 1050. Rigors with burning itching, 1083.
 -  During chill the worst. B.

Warm and Feverish

- . Swollen veins on hands, 734.
- . *Ebullition of blood, protruding veins.* B.
- . Blood boils, evening, in bed, 1060.
- . Great warmth in face, scalp, neck, shoulders, with pricking, 217; hot in the face, 8.
- 1055. Very warm in whole body, as if sweat were to break out, after breakfast, 8th d. Ng.
 - . General warmth with thirst, already in the morning, and all day continuing, 303.
 - . Increased *warmth, merriness and feeling of strength, in the evening*, 9th d. Ng.
 - . The whole body seems to be in a constant febrile condition. H.
 - . He gets a heat in the whole body for a short time, forenoon, 10 o'clock. Ng.
- 1060. *Heat, evenings, in bed*, an hour before falling asleep; the blood boils, the heart beats, and sweat stands on the forehead; for two successive evenings. H.
 - . Fever in the evening with rigors, 547, with ebullition and *palpitation.* B.

Sweat.

- . Sweat with warmth of body, 1040.
- .  Sweat on forehead, 99, 215; stands on forehead, evening, in bed, 216, 1060.
- . Sweat on joints, waking at night, 989.
- 1065. Severe night-sweat after attack, 50.

Pulse.

- . Pulse somewhat retarded, 359.
- . Pulse somewhat accelerated, particularly towards evening, with 1052; frequent in evening; slow in the morning. B.

Periodical.

- . *Slowly increasing and slowly diminishing*, pressing pain in vertex, 60; headache, 65.
- . In intermission, pain in arm, 706.
- 1070. Every other day, rough, hoarse throat, 271; tears in eyes, 151.
- . Every 2d or 3d day changeable humor, 25.

Itching.

- . Itching on the forearm, towards the hand, and on the inside of the knee, above the hollow of the knee, particularly evenings, in bed. H.
- . Itching on many places, or nearly every part of the body, at various times; also on the scalp and the face; scarcely to be relieved by scratching, or returning afterwards. Ng.
- . Itching every night before going to sleep, passing off in bed. H.
- 1075. Itching all over, night, does not let him fall asleep, 5th d. Ng.
- . Itching on the whole body, here and there, most severe in the evening, before and after lying down; very much aggravated by scratching. Ng.
- . Itching on the whole body, before and after lying down; the more he scratches the more it itches. Ng.
- . Itching here and there about the body, scratching does not relieve it long, 5th d. Ng.
- . *Itching relieved or lessened by scratching.* B.
- 1080. Pricking from within outwards in skin in the face, most about the neck, 215.
- . Pricking itching over the whole body, evenings, from 5 to 7 o'clock, and in the morning on rising. H.
- . Burning itching on the abdomen over the thighs. H.
- . Burning itching over the whole body, with rigors. H.
- . Itching with burning after scratching, below the calves, in the evening and morning. Ng.
- 1085. *Horses: itching on the skin, particularly when there is remarkable hardness of skin. Brauns.

Skin.

- . Itching with vesicles or with pimples after scratching, on the forearms, thighs, knees, calves and other places. Ng.
- . On parts of body itching and purulent blisters, 757.
- . Cutaneous eruptions, dry. B.
- . Knotular eruption like urticaria, itching intolerably and stinging, on the neck, chest, eyelids, hands, and the whole body, with violent burning after rubbing. H.
- 1090. Miliary eruption breaks out in open air. B.
 - . *Often returning rash makes the babies chafed. Htm.
 - . *Dry itch-like eruptions, with emaciation. Surinam. C. Hg.
 - . *Pemphigus squamosus, Sarsap., 6, 12, 24; followed by Merc. sol. Perussel.
 - . *Squamous eruption, 570.
- 1095. Rash-like pimples, as soon as he comes into the cold air from the warm room. H.
 - . Red pimples of the size of a pin head, without moisture, on the back and thighs; only in warmth it is (corroding) itching, which vanishes only for a short time after scratching. Hrm. Compare 1086.
 - . Small pus-boils on the right side of nose; on the right dorsal side of foot, left gluteal region, sometimes with stinging pain on touch. Ng.
 - . Pustules which have been scratched open, leave ulcers suppurating for a long time. Ng.
 - . *Skin does not heal. Honigberger.
- 1100. *Red spots, psoriasis-like, after abuse of Mercury. Rummel.
 - . *An endemic affection in Marinewerder, sometimes with Trichoma, after being not well a long time, on the extremities, rarely on the trunk: pale red, brownish spots appear, turn into small ulcers, spreading deep in, callous edges bent over, healing after a while, but appearing on other places about half an inch, rarely smaller, never larger; they spread in a line like a wreath or garland; the scars elevated, red, winding; later, sore throat, pain in the nose; inflamed suppurating spots on the soft palate and on septum, soon destroying it. Sometimes pains in the superficial knots on the shin-bone and otherwise; also, exostoses. Neumann.
 - . *Itching in spots on scars after the small-pox. Honigberger.
 - . *Blue spots with indurated skin on the legs, 819.
 - . *Hardness of skin, 1085, 1108.
- 1105. New skin cracks and burns, 125.
 - . *Cracks of skin, 1109.
 - . *Rhagades: the skin cracks on hands and feet; hurts violent and burns particularly on the sides of fingers and toes, after Hepar. Htm.
 - . *Horses: rhagades and hardness of the skin. Brauns.
 - . *Horses: humid eruptions with cracks of skin. Brauns.

1110. Tetters appear on all parts of the body. H.
 . *Tetters, herpetic ulcers, in syphilis. Goullon.
 . *Ulcers in the second stage of syphilis. Curting.
 . Many little warts. H.
 . *Horses: losing their hair with eruptions. Brauns.

Touch and Pressure.

1115. Worse from touch. B.
 . Headache, 69, 110; pressing in pit of stomach, 366; pressure on breast-bone, 658; pain in neck, 677, 673; ache on thumb, 744; stinging small boils, 1097; feverish, 787; pain in mastoid, passes off when touched, 174.
 . *Had to loosen his neck-tie; feels narrow-chested*, 621.
 . Had to loosen his clothes, neck-cloth, and vest, to get air enough, 622.
 . Forced to loosen clothing to get breath, 276.
 1120. *Pressing on* closed eyes, pains violent, 147; only on pressing, pain in face, 208; only on handling it, lower jaw pains, 212; sensitive to pressure, abdomen, 412, *413.
 . Worse on palpation, pressure on sternum, 639.
 . Only dispelled by doubling up, pinching in abdomen and stomach, 396.
 . Has to try to find any easy position, with cramps in legs, 799.

Scratching.

- . Better from scratching, 835; itching on scalp, 117; on abdomen, 430; on right flank, 429; wrist, 729; hip, 768.
 1125. Lessens itching a while, 218, 780, 781, 1078, 1096.
 . Not ceasing on scalp, 118; face, 219; navel, 428; above knees, 796; on back, 688; hip, 688, 729, 767, 796.
 . On scratching the itching begins at once in another place, 217, 835.
 . Aggravated by scratching, 1076; the more scratching the more itching, 1077.
 . After scratching it burns on feet, Achilles-tendon, 810; has to scratch till it bleeds, 836.
 1130. After it burning urticaria, 1089; blisters, 724, 784, 798; in hollow of knee, 798; when he scratches pimples will rise, Ng., 564, 785, 1086, 1130.

The Whole Body.

- . Dark hair, muscles rigid. B.
 . Negroes: gain in flesh and get a better appearance. They get fat, get a smooth skin, and are more able to work. Hancock.
 . Emaciation (B) and eruptions, 1092.
 . *Emaciation so that the skin shrinkles; many cases. Surinam. C. Hg.
 1135. *Emaciation with shrivelled skin. Honigberger.

Direction.

- . *Upwards*: tearing behind ear, 180; stitches in forearm, 722; and outwards tearing on thigh, 774; in tibia, 802.
- . *Downwards*: stinging from temple into teeth, 83; rending pain, B; from kidneys, *476; from shoulder to finger, 706; downward in tibia, 801; cramp, 799; from feet to toes, tearing, 838.
- . Pains pressing inwards, B.
- . From hind to front, stitches in head, 66.

Right and Left.

1140. Right to left—*left to right. C. Hg.
- . In right and left ear stinging, 89; earlap itching, 178; in left ear stinging, 89; drawing from mastoid process to forehead, 104; pimple in face, 225; inflamed around nails, 747; foot, then tibia, 835; in tibia 7th day, 801; 8th day, 800.
 - . Now in right, now in left abdomen stinging, 394; left to right pressing in eyes, 143; earlap twitching, 176, 177.
 - . *Right* frontal protuberance pressure, 65, 77; throbbing, 92; forehead, 667; temple pressure, 66; stitch, 82; stinging into lower teeth, 83; temporal bone pressure, 103; drawing, 105; side of head more heavy, 240; heat, 98; pressing and itching, 62; stitches, 84; side of vertex pressure and stitching, 67.
 - . *Left* frontal protuberance drawing, 104; stinging, 68, 106; side of forehead pressing, 56; temple heaviness, 40, 41; temporal bone stitches, 108; side of head pressing, 58; pressing and stitches, 64; tearing, 75; stinging to neck, 85; vertex stinging and tearing, 76; occiput stinging pain, 87; side of occiput twitching, 109.
1145. Right upper eyelid quivers, 154; corner swollen, 147.
- . Left eye dim, 132; pressing like sand, 142.
 - . *Left* ear ringing, 160; tolling of bells, 161.
 - . *Right* ear tearing, 169; stitches, 172; pressure, 103; contraction, 167; external constriction, 168; pressure, 170; ear-gland inflamed, 182.
 - . *Left* ear: ulcerative pain, 171; itching, 175; stinging around ear, 181; tearing, 180.
1150. *Right nostril* stopped up, *202; bleeds, *184, B; itching, 198; pimple, 202; small boils, 1097.
- . *Left* of nose itching, 199; nostril eruption, 201.
 - . *Right side of face*: pimples then left, 225; underlip vesicle, 222; from mastoid process to the left forehead, 104; stitches, 174; masticatory muscles contracted, 209; lower jaw pressing, stinging pain, 212; upper teeth sensitive on biting, 238; inferior row toothache, 240; inferior molar aches, 245; one, others left, 237; toothache, 239; inferior gums ache, 244; throat pains, 278.

- . *Left inferior teeth* ache, B; molars, one on the right, ache, 237.
- . *Right hypochondrium* stinging, 377; under ribs, 392.
- 1155. *Left hypochondrium* pains, 376; under ribs, stinging, 391; *spleen, B.
- . *Right kidney*, *476, *474; flank itching, 429; groin tension, 565; in bend of thigh, sore feeling, 770; anus, itching, 471.
- . *From left side of abdomen* transverse to back, cutting, 405; *left abdomen*, pressing, 386, 388; stinging, 390, 393; pinching, 396; cutting, 405.
- . *Left inguinal region*, pinching, 566.
- . *Right side of chest*, throbbing, 95; stinging, 642; stitches, 648, 712; breast stinging, 196.
- 1160. *Left chest* stinging, 644, 645; stitches, 650.
- . Neck tension, 42; stitches, 674; swelling, 677.
- . *Left side of neck* stinging, 666; wrenching, 668.
- . *Right shoulder*, 697, 703; cracking, 700; shoulder-blade, stinging, 682; arm tearing, 699; forearm, stitches, 721; itching, 724; wrist spraining, 727; wrist blisters, 730; thumb cracks, 745; index stitches, 740; inflamed, *747; ring-finger tearing, 749; little finger stitches, 750.
- . *Left shoulder*, down to finger, tearing, 706; arm tearing, 705, 712; wrist, 726; above wrist stitches, 722: thumb stitches, 743; fingers tearing, 753.
- 1165. *Right ischium*, stitches, 765; hip itching, 767; buttock, 781; thigh sore, 770; stiff, 808; pressure, 772.
- . *Left hip*, from sacrum, 693; gluteal region, small boils, 1097; furuncle, 787; thigh pressure, 773; heavy, 771; itching, 784.
- . *Right knee*, rending, 791; stinging, 777; pimples, 797.
- . *Left knee*, tearing, 775, 792; knee near patella, pressure, 776; itching, 780; popliteal space, tearing, 793.
- . *Right leg*, tearing, 817; tibia, 801; drawing, 802; calf itching and pimples, 813.
- 1170. *Left tibia*, tearing, 800; itching, 835.
- . *Right ankle*, itching, 836; pricking, 824; tarsus swollen, 833; top itching, 835; small boils, 1097; sole throbbing, 839.
- . *Left ankle*, cracking, 823; sole tearing, 838.
- . *Right foot*, twitching, 827; tension, 826; itching, 835, 836; pustules, 843; great toe, tearing, 845.
- . *Left foot*, formication, 822; tensive feeling, 848; great toe, tearing, 846.
- 1175. *Upper left—lower right side. B.

Other Drugs.

- . Vinegar seems to aggravate the complaints at first. H.
- . To smell camphor, antidotes. H.
- . Worse from smoking (B.); toothache.
- . Smoking, no appetite for it; taste seems changed, 306; sweetish taste in mouth, 283.
- 1180. After Rhus, 123; alter Hepar, 123, 1107.

- . Sepia is the main antidote after Sarsaparilla has been abused in decoctions. C. Hg.
 - . Sepia, high, acts complementary, 378; also Mercurius.
 - . *Complaints after Mercurial treatment. Hancock, (Alloëop.)
 - . *Complaints from Mercurial treatment. Hartmann, (Homœop.)
1185. *Ailment from abuse of Mercury. B. Compare 1100.

Conjunctive relations, i. e., rarely antidotes, nor following each other well: *Trillium cernuum*, *Paris quadrifolia*, *Asparagus officinalis*, *Dioscorea villosa*.

Disjunctive relations, i. e., antidotes and following well each other:
 Mineral drugs—Mercurius, Hepar., Sulph., Phosph.
 Vegetable drugs—Cepa, Bellad., Rhus.
 Animal drugs—Sepia.

Hahnemann, in his first provings, published in the *Arzneimittellehre*, 4th vol., 1818, page 190, used the Sarsaparilla-root of the shops; the trade by sea had been opened again by the English since 1813, and fresh supplies had arrived years before from South America. He no doubt preferred making the tincture for his provings of the most expensive kind, that is, according to his *Apothekerlexicon*, 1799, p. 2, p. 128, from the so-called *Sarsaparilla rotunda*, rolled up like ropes.

Publishing his last edition of the chronic diseases while residing in Paris, and placing the Sarsap. among his antipsorics, he stated (*Chronische Krankh.*, vol. 5, 1839, p. 143) the so-called "brown" sort coming from Hayti (St. Domingo) as preferable, and advised the use of the trituration from the bark of the root, potentized like all antipsorics.

Kosteletzky Med. Pharmac. flora, vol. 1, p. 221, says: the best kind came from the Essequibo, (Demerara,) others say, from the Rio Negro, over Gara and Angostura. According to British observers, none is genuine except it causes, after chewing a piece, an intense nausea behind the soft palate in the upper part of the pharynx. We ought to prove the *Smilax Sarsaparilla* of the Southern States, collected by trustworthy botanists.

All the different species sold in the shops belong to the natural family of the *Smilacæ*, and standing between the *Liliacæ* (*Cepa*, *Scilla*, *Aloes*) and the small family of *Dioscoreæ*, (*Dioscorea villosa*, *Tamus communis*), which is placed at the head of the first main division of the monocotyledones.

The Smilacæ are divided into three groups: *Paridæ* (Trillium, Paris) *Asparagæ* (Asparagus' Majanthemum) and *Smilacæ* proper.

Paris quadrifolia, very much augmented by curative symptoms, is ready for publication in our Materia Medica.

DIAGNOSTIC REMARKS

Compare *Hale's New Remedies*, page 310.

DISCOREA VILLOSA. Rheumatic symptoms, worse at night and early in the morning.

SARSAP. Many symptoms at night, but mostly nervous or gastric; very few rheumatic; the same in the morning hours. Generally better in bed.

DIOSC. v. First morning hour pains very much aggravated by motion; after that relieved by continued motion.

SARSAP. Pains at the least motion, but none relieved by continuous motion.

DIOSC. v. Diarrhœa early in the morning.

SARSAP. Loose stool in the evening; oftener indicated by costiveness, accompanied by frequent urination.

DIOSC. v. All pains worse while sitting still, relieved by motion.

SARSAP. Pains worse only when sitting erect; very few while sitting; generally worse from motion and all bodily exertion.

The very valuable group of symptoms given by Dr. Hale, *New Remedies*, page 1084, shows also some family similarity with Sarsap. while it stands in its completeness as a unicum. We give it, and put in brackets the numbers from our list of Sarsap. symptoms, where some similarity may be found.

Pregnant women, [345, *346, &c., *444, *445, &c., 543, *544, have also been corroborated during pregnancy,] before and during stool [435-8,] severe pains in sacral region, [435, 445,] *writhing, drawing, radiating upward and downward until fingers, hands, feet and toes are involved and cramped from the darting drawing pains* (none) with anxiety, [665,] faintness [462, *463] and palpitation of the heart [665.]

ASPARAGUS OFFICINALIS.

1840. Proved by Dr. Buchner in München, published 1841. *Hygea* xii, 5, page 426.
Translated in Shipman's *Journal of Mat. Med.* 1, 4, 182.
1842. Additional provings, by Buchner, published *Allg. Hom. Zeitung*, vol. xx,
No. 17.
Translated in *Journal de la Société Gallienne*, 1851.
Referred to *Allg. Hom. Zeit.* v. 42.
1843. Tincture of the root proved, and frequently applied with success by Dr.
Jeanes in Philadelphia.

Dr. H. Reil, of Halle. *Hom. Vierteljahrschrift*, Band. 11, § 434, speaks of it as useful in lumbago, nephritic colic, &c. Quotations are requested, and particularly observations of cases where Sparrgrass used as a food disagreed and produced symptoms. The whole will then be given united in this *Mat. Med.* As a remedy in hydrothorax (Jeanes, Marcy) and some affections of the heart, (Jeanes and many others,) also in prurigo pudendi muliebris (Jeanes) it is deserving attention.

Cuprum will be published in our next number.

MERCURIUS JODATUS RUBER.

Hg. J.

SYNONYMS.—Hydrargyri Jodidum rubrum—Binjodidum.

DEUTIODIDUM.—Deutujoduretum—Perjodidum.

HISTORY.

Introduced by Cogswell and O'Shaughnessy after experiments on animals, and given according to theoretical notions.

Proved first by the Philadelphia Provers' Union, 1855—published 1856.

Dr. Thomas Armor and Mrs. A. Marked A. and A., b.

Dr. Cowley, proving of Mr. Rottner and Kühn. Marked C. R. and C. K.

The late Dr. J. R. Coxe, Jun. Marked Cx., and a woman Cx., b.

Dr. Siemers, in Hamburg, Germany, five provings. Marked S., a, b, c, d, e.

The late Dr. Pehrson. P. Dr. Negendank, in Wilmington, Del. N.

It is said Dr. Miller, of Montreal, Canada, and Dr. W. E. Payne had proved it likewise, but not being able to obtain the day-books of said provings, their names could not be placed to their respective symptoms; therefore such symptoms as were found in the published proving from the Provers' Union, and not found in any of the day-books of provers above mentioned, may be from Drs. M. or P., and are here marked N. N.

What is supposed to be characteristics, in *italics*.

* Reported cures.

Mind.

- . *Ill humor and bad taste on waking in the morning.* A.
- . Ill humor about little things in the morning. 2d d.; not on the 4th; again the 5th d. Siemers.
- . Ill humor during toothache, 131.
- . *Dejection, sadness, 135.
- 5. Great cheerfulness in the evening after pleasant things happened. 1st d. Siemers. Comp. 8.

Sensory.

- . *Dulness of the head, and slight pressing pain on the left side, like during a coryza,* the 8th d.; *relieved by walking in the open air.* 10th d. Siemers.
- . Dulness in the head, occurring often in the course of the proving in the afternoon. S.
- . The head is worse, but he is good-humored, even merry. 12th d. Siemers.
- . *Vertigo during the grippe, 238.

Head.

10. A drowsy, stolid feeling in the head, 33.
 - . Heaviness in the head, with soreness over the bowels. 13th d. N. N.
 - . Slight heaviness, and in the afternoon slight throbbing-beating from vertex down to the nose, on the right side. 6th d. N. N.
 - . Dull, heavy pain in the head. 5th d. N. N.
 - . Slight heavy feeling right through the forehead up to the vertex, also the same sensation in the outside of the skull, (from 2 grains of 2d tritur., taken in the evening.) N. N.
15. Heavy feeling in the forehead all day, but more severe than the day before, and in the evening he had with it a severe beating-throbbing in the right side of the head, from the front part of the head to the vertex. N. N.
 - . Pain in the forehead, first day. Armor, b.
 - . Fulness in the head. 2d d. N. N.
 - . Headache, worse in the forehead, afternoon 4 o'clock. 7th d. N. N.
 - . Slight headache in the region of comparison. 3d d. A.
20. A pain in the left supraorbital bone, he had once before, reappears the 2d d. Siemers.
 - . Dull, pressing pain in forehead, most severe in right side, continuing at intervals from 7 to 10 P. M. 2d d., with sticking pain in the heart, till 9 P. M. 3d d. Slightly, 3 P. M. 4th d. Coxe, b.
 - . Pressing pain in the head, all day. Coxe, b.
 - . Sharp pain in sinciput, over both eyes, at 11 A. M. 1st d. C.
 - . Pressing pain over left eye. 5th and 6th d. Coxe, b.
25. *Pressure over the eyes*, 20, 23, 24, 32, 63.
 - . Pain in temple and jaws, 7th d. N. N.
 - . Pressing, stitching pain at sides of head, just above the ears, 4 P. M. 4th d. Coxe, b.
 - . Pressing, aching in the head and ear. 7th d. Siemers.
 - . Slight pressing pain in the left brain, 6 to 8 P. M. 3d & 4th d. S.
30. Dull pain in left half of brain; with the sensation in anus, as from piles. 4th d. Siemers.
 - . Headache, left side. 1st d. Siemers.
 - . Dull pressure in the cerebellum below the protuberance of the os occipitis, a while after pressure over the eyes; inhaling the vapor. Dr. Raue.
 - . Headache, particularly in the afternoon and evening; at the same time a drowsy stolid feeling in the head, 3d d. N. N.
 - . Dull, pressing pain in forehead and left side, 9 P. M.; drawing and sticking, 10 P. M. 1st d. Coxe, b.
35. Dull, rending, tearing, knawing pains in forehead; increased during the night disturbing the sleep. 3d d. Riefenberg.
 - . Dull, heavy aching pains at the base of the brain, throat and nostrils. N. N.

- . A great heat in the vertex, only objective; all day. Pehrson.
- . In the evening, 11 P. M., felt the vertex very hot, and a slight pulsation in it. 6th d. Pehrson.
- . Burning in forehead, 2 P. M.; eyes burn and are inflamed, till 10 P. M.; next morning better. 4th d. N. N.
- 40. *Pain in the head, and heat.* N. N.
 - . Pressing, stitching pain in forehead, throat, left eye, and left cheek. 7th d. Coxe, b.
 - . Pain in head, and slight pain in throat and left eye. 10th to 12th d. Coxe, b.
 - . Headache and sticking lips, 120.
 - . In the morning, headache disappearing, with a coryza, which ceases at noon. 10th d. Siemers.
- 45. **Headache, with grippe, 238.*
 - . Violent headache, with nausea, from morning till 2 P. M.; returns in the evening, particularly in the forehead. 21st d. N. N.
 - . Pressure in head, and pain in chest. The worst on the 9th d. Coxe, b.
 - . Pain in head and heart, the same as 3d d.; forehead and heart. 6th d. Coxe, b.
 - . Headache and sleeplessness, 322.
- 50. Headache at night, continues in the morning, later only right side, congestion as with a cold; in the afternoon changing sides, 6th d.; next day still more congestive; during the evening on right side only; of unusual continuation till late, 7th d.; towards morning the same in bed; less after rising, 8th d.; better the 9th d. Siemers.
 - . On waking, pressing headache, left side; disappearing in the evening. 11th d. Siemers.
 - . On rising disappearing; headache in the right side of the head. N. N.
 - . Headache while sitting still, after sleeping during the day. 2d d. Siemers.
 - . Headache after a while one-sided; goes from right to left side on the 5th d.; disappears after dinner. Siemers.
- 55. *Every day some headache.* Siemers.
 - . Severe headache all over, 8 P. M., 1st d.; and all the 2d d. Coxe, a. The same 8th, slighter 9th d. Coxe, b.
 - . . . Several small pimples on the hairy scalp, without itching; contain some pus, and form crusts. 7th to 9th d. Siemers.
 - . Small pustules on the head. 15th and 16th d. Siemers.
- 60. Outside of skull heavy feeling, 14.

Eyes.

- . Dimness of sight. 1st d. Armor.
- . After three months he found his right eye much stronger than he ever remembers it to have been. He can bear a light directly on that eye, without pain or uneasiness, much stronger than he ever could before. Coxe.

- . Pain in and over the left eye. 2d d. Coxe.
- . Pressing or sticking in the eye, 41.
- 65. Eyes watery, look slightly swollen. A., c.
- . Eyelids affected by the catarrh. 8th d. Siemers.
- . Eyes inflamed, particularly the right. 8th d. Negendank.
- . Eyes burn, are inflamed afternoon till evening, 39; less inflamed, but weak and hot, 9th and 10th day; after symptoms, 206, 282, disappear; this inflammation returns on 14th d. N. N.
- . Eyes are much inflamed, and burn. 21st d. N. N.
- 70. Right eye inflamed, and slight lachrymation. 1st d. Coxe.
- . Right eye much inflamed, blood-vessels injected, 2d d.; on the 4th day both eyes; right eye weeps greatly; still inflamed and weeping on the 6th, while both eyes pain. Coxe, a.
- . Eyes inflamed, right eye worst, bright light irritates greatly, so that he keeps it closed. 3d d. Coxe.
- . Aching pain in left cheek and left eye, which appears slightly inflamed, 6th d., 86; the albuginea considerable inflamed and same pains. 8th d. Coxe b.
- . *Psorophthalmia. Rieseberg.

Ears.

- 75. Singing in the ears in the evening. 10th d. Siemers.
- . Hearing as usual dull in the morning. 4th and 5th d. S.
- . Hearing dull. 3d, 6th, 7th, 8th, 9th, 10th, 12th, 14th d. S.
- . Dull hearing all day, 78; several days, 10 to 12; better in the evening, 18th morning, 19th. S.
- . Hears better with his right ear; disposed to put the finger in this ear to cause a pressure of air on the drum; at the same time the right nostril runs, more in the evening while drinking tea. 3d d. Siemers.
- 80. Sudden return of hearing with the right ear, followed by itching in the meatus externus. 4th d. Siemers.
- . The right ear opens, 2 P. M. 8th d., 14th d. Sudden return of hearing. 1st d., 12th d. Siemers.
- . Hearing improved *at noon* and afternoon, 2 o'clock. Siemers.
- . Hearing improves with the coryza, 108.
- . Hearing returns not till evening, after painful jerks in the teeth. 4th day. Siemers.
- 85. Hearing, dull in the morning, returns after going out-doors, 10 A. M.; closing only for moments. 5th d., 10th d., 15th d. and 16th d., 85.
- . Hears better with the right ear, and the improved state continues longer while he takes every morning a shower-bath. 1st d. Siemers.
- . Pressure in ear with headache, 28.
- . Occasionally rheumatic pains in left ear, as if it would prove a violent and long-continuing otalgia, lasting but a moment, but frequently returning, 298.

- . Earache in right ear, morning in bed. 3d d. Siemers.
- 90. Increased secretion of the ear-wax. 16th d. Siemers.
- . Continual itching in the right external auditory passage, with that the improved hearing continues. 10th d. Siemers. Comp. 80.
- . All night itching in both ears. 3d d. In the right ear the 16th d. Siemers.
- . Nineteen days after the first dose, and eleven after the last, a wen, which had existed behind the right ear from infancy in a young woman of twenty-four, burst open and discharged. N. N.

Nose.

- . Nostrils and throat ache, 36; are dry. N. N.
- 95. Irritation of mucous membrane of nose, causing constant snuffing after half-hour. 1st d. Rottner.
- . Tickling in the nose, irritating to sneeze, from the vapor. Raue.
- . Tickling in the nose, causing him to sneeze, from the trituration. N. N.
- . Right nostril stopped by a cold. 4th d. Siemers.
- . In the morning nose is somewhat stopped, 7th, 10th d., or in the forenoon, 9 to 10. Siemers.
- 100. Running of the nose, with a good deal of sneezing. 2d d. A., b.
- . Fluid coryza from the right nostril in the evening, 79.
- . Blowing the nose some bloody phlegm is discharged. 6th d. Siemers.
- . Much phlegm in the nose and throat. 8th d. Hawking it out of the nose. 10th d. Siemers.
- . In the morning, after a good sleep, a great deal of mucus discharge from the nose. 10th d. Siemers.
- 105. Cold in the head, 2d, 5th 8th d.; better 9th d. Siemers.
- . Running coryza in the forenoon, ceases at noon, 44; or afternoon, increasing till 11 A. M.; ceased in the evening. 6th d. Siemers.
- . The cold in the head disappears in the open air, but returns in the warm room; with it there is a cough from irritation, 9th d. N. N.
- . Coryza and dull hearing disappear after getting warm from walking. 8th d. Siemers.
- . Cold in the head and hoarseness. 7th d. Siemers.
- 110. During the grippe, vertigo, *238; with the coryza dull hearing, 108; with coryza disappears headache, 44.
- . Discharge of much clear phlegm from the nose, and also more tears, as usual, without a cold or coryza. Two weeks. Siemers.
- . *Crusty eruption on the wings of the nose. Siemers.

Face and Lips.

- . Pain in the jaws and temples. 7th d. N. N.
- . Heavy, dull aching in the upper jaw, and then in the lower; mostly on the sides; worst in the right. N. N.
- 115. Aching in the left cheek and eye, 73.
- . Pressing, sticking in the cheek, 41.
- . Flushes in the face, 358; flushes of heat and a tickling sensation in the face. A.
- . Face hot and hands cold, 345.
- . *Scabs on the face, right side. Pehrson.
- 120. Lips slimy and sticky on waking, 4th d. Sticking together, and headache. 6th d. Armor.
- . *Eczema rubrum on the chin. Rieseberg.

Teeth and Gums.

- . Fine stinging in the teeth at times. 7th d. Armor.
- . For several hours acute rending pain in the teeth of the upper and lower jaw, towards the right. 18th d. Siemers.
- . Painful jerks in the teeth, afternoon, and better hearing, 84.
- 125. Toothache in right lower jaw, in a hollow tooth; afterward painful jerks in the left, 15th d.; the same in the afternoon, 5 o'clock. 3d d. Siemers.
- . Hollow teeth ache, right side. 9th d. Siemers.
- . Toothache in the right molars. 8th d. S.
- . Toothache during the 3d day, more on the left side; heretofore more subject to get it on the right side. Left side, 3d d., 128; 4th, 5th, 131; both sides, 5th d., 8; right side, 8th d., 127; 6th, 10th, 14th d., 128.
- . During breakfast, teeth sensitive. 8th d. Siemers.
- 130. During dinner, pain in all the teeth from chewing. 8th d. N. N.
- . After the meals toothache threatening, 9th d. S.
- . Toothache on the left side at night before falling asleep; unusually ill-humored with it. 4th, 5th d. Siemers.
- . The gum of the upper jaw, right side, over the second molar tooth became excessively tender to touch, as if an abscess was forming. This tenderness continued for four days. On the sixth day it had entirely disappeared without forming an abscess. N. N.
- . Redness of gum, 1st d.; better, 2d d. S., b.
- 135. *Gums swollen, toothache, swollen glands, boil in the mouth, sleepless, melancholic mood, periodically in despair, and then cheerful again. Siemers.
- . The gums feel sore, as if he was going to be salivated, 143.
- . *Mucous membrane of mouth inflamed with burning. Pearson.

Taste and Tongue.

- . Slimy taste on waking. 3d day. Armor.
- . Bad taste on waking, 1. 3d d. Armor.

140. Taste right, but flabby, 6th d. S.
 . Pappy taste in the mouth, but a good appetite. 5th d., 7th d. S.
 . Unusually fresh taste, after unusual afflux of saliva. N. N.
 . In the evening, (after 2d dose in the morning,) metallic taste, and taste of Iodine in the mouth; the gums feel sore, as if he was going to be salivated. N. N.
 . Tongue constantly dry, with desire to wet the mouth. Arm. c.
 145. The tongue and whole buccal cavity seemed sensitive, as if burned with hot tea. N. N. Comp. 137, 143.
 . Scalded feeling on tongue one hour after breakfast. 1st d., 7th d., 12th d. Siemers.
 . A small blister on the point of the tongue. 2d and 3d d. Siemers.
 . *Tongue furred, with grippe, 139.
 . *Aphthæ on the tongue. Pehrson.

Mouth and Saliva.

150. Sensation of being burned in the mouth in the forenoon. 14th d. Siemers.
 . Sensation in the mouth as if there were fibres there. 10th d. S.
 . In the mouth, on lower lip, a small sore spot. 4th d. N. N.
 . In the middle of the left cheek soreness inside. 2d d. Siemers.
 . Boil in the mouth, 135.
 155. Much saliva in the mouth. 4th d. Coxe.
 . About 12 o'clock at noon an increase of saliva in the mouth. 6th d. Pehrson.
 . Large collections of water in the mouth, 3d d., 4th d.; on the 8th day not so much, but obliged to swallow or expectorate. Armor.
 . Unusual afflux of saliva from the salivary glands for the first twelve hours, tasteless, after fresh taste, 142. Salivation returned later again; mouth constantly filled with a decided metallic taste. N. N.
 . Almost constant desire to make an empty deglutition, apparently from a large collection of water in the mouth, and from a sense of fulness in the throat. 3d d. N. N.

Fauces and Throat.

160. Throat and nostrils dry.
 . Slight sore throat; a disposition to cough, 1st d.; quite sore and inflamed, cough frequent, and expectoration more than usual, 2d d.; left tonsil inflamed and swollen, velum elongated, which seems to be the cause of coughing, 3d d.; both tonsils swollen and inflamed, velum the same, 4th d.; on 5th day not so much, (eyes also better, but headache very severe,) on 6th d. lessening. Coxe.

- . Hawking and spitting of a small quantity of white, tough, expectoration through the day. 2d d. Armor.
- . Disposition to hawk, 7th d.; sensation as of a lump in the throat, with a disposition to hawk it out all day; 8th d. hawked up a hard greenish lump. Armor.
- Phlegm in the throat, 103.*
- 165. Almost constant desire to make an empty deglutition, apparently from a large collection of water in the mouth, and from a sense of fulness in the throat. 3d d. Armor.
- . Sore throat, worse during empty deglutition. 3d d., 4th d., 7th d., 8th d. Armor.
- . On waking, sore throat; feels as if scalded; worse during empty swallowing; all day quite troublesome. 6th d. A.
- . Sticking pain in throat, 6th d.; Coxe, b; pressing and sticking, 41.
- . Pain in throat, and head, and eye, 42.
- 170. *His old throat affection, 183; was much benefitted by the proving. Arm., b.
- . Slight superficial ulcers in the throat, in patches, like islands in the ocean. N. N.
- . *Mouth and throat inflamed at the same time; lessened in the morning. Pehrson.
- . *Throat sore and inflamed. Pehrson.
- . *The tonsils suppurating. P.

Thirst, Appetite.

- 175. Desire to drink, but small quantities, 144.
- . Appetite good, bowels in order, and sleeps well, first week. S.
- . Inclination to have the food more salted. 12th d. Siemers.

With and after the Meals.

- . During breakfast and dinner, pain in the teeth, 129; when chewing, teeth ache, 130.
- . While eating, squeamishness, 186.
- 180. *After dinner*, toothache, 130; heartburn, 15th d., 189; returning colic, 201; headache better, 54.

Gastric Symptoms.

- . Pain in the stomach, 10 A. M., 4th d. Siemers, a. The same. Siemers, c.
- . A sensation of nausea and sinking at the stomach, or in the epigastrium, with a general sick feeling. 13th d. N. N.
- . Nausea and sore throat, after half an hour. 1st d. Arm.
- . Nausea, with headache, 46.
- 185. Squeamishness of the stomach, with uneasiness and laziness all over the limbs; at the same time with rheumatic pains. N. N.
- . Squeamishness during the meals, several days. Siemers.
- . Eructation, with the desire for stool, 207.

- . Inclination to vomit, and constant strong desire for stool. N. N.
 - . Heartburn after dinner. 15th d. Siemers.
190. He had to belch up wind frequently, 207.

Hypochondres.

- . Aching and full feeling in right hypochondrium. 3d d. N. N.
 - . Pain in right hypochondrium, (yesterday in the left,) with a drawing sensation in the anus as if hæmorrhoids were coming; one hour after the dose; continues somewhat till the 6th d. Siemers.
 - . Sprain-like pain in the right hypochondrium, near the pelvis. 13th and 14th d. Siemers.
 - . Sudden cutting pain in the region of the liver. 14th d. S.
195. At first transient drawing pains in the left hypochondrium, afterwards a lame sensation there in the morning, 8th d. S.
A heavy, painful feeling in the region of the liver, pancreas and spleen, which does not continue all the time. 13th d. N. N.
- . Left waist feels sore on bending. 5th d. Coxe b.

Abdomen.

- . Pain around the navel. 1st d. Armor.
 - . Sensation similar to threatening colic. Evening until fully asleep. 1st d. N. N.
 - . Bellyache like before a stool. Evening, 7th and 9th d. S.
200. Severe griping and colic pains, forcing him to go to stool, followed by a very large, copious, but not loose discharge of rather a light brownish color; could not make any water at all, as long as the discharge lasted; after the discharge the urging and desire for an evacuation continued, with irritation and itching in the rectum, all around the sphincter ani, which felt as if it protruded a little. N. N.
- . About 11 o'clock he had, again, severe colic pains, which left him, after a pretty loose, light yellowish brown, somewhat watery discharge, coated with mucus, and of a slight bloody appearance. After the discharge a slight tenesmus existed for a while, but the colic pains disappeared more and more, and only great soreness of the bowels remained. After dinner, at 2 P. M., the colic pains again returned, with a thin, loose discharge, and slight tenesmus afterwards. In the afternoon and evening only a soreness in the bowels. N. N.
 - . Pain in the abdomen, with diarrhœa, from 11 P. M., the whole night through. 20th d. N. N.
 - . Slight soreness all over the bowels; rumbling and soreness all over the bowels, with slight heaviness of the head. 13th d. N. N.
 - . Loud rumblings in the bowels. 2d d. Armor b.
205. Purring or rumbling in the abdomen. 10th d. Siemers.

- . Motion in abdomen, and urging to stool without an opening, from 11 o'clock the whole night through. 13th d. N. N.
- . From 6 o'clock A. M. until 3 P. M., weakness in the bowels, stomach, and partly extended into the chest; a feeling as if the bowels would be moved; during this time, he had to belch up wind frequently. 1st d. Pehrson.
- . Uneasy sore feeling all over the bowels, 512.

Stool and Anus.

- . Frequent desire to stool, 207; with pain in the abdomen. N. N.
- 210. Easier passage, and not so thick as usual, 2d d.; with less difficulty as usual. 5th d. Pehrson.
- . Soft stool, 6th and 8th d.; four firm stools in 24 hours, more at night. 10th d. Siemers.
- . Diarrhœa, with pain in the abdomen. 202.
- . Diarrhœa in the morning. Siemers.
- . During the stool, sensation in urethra as if the urine was hot, 219.
- 215. Slight tenesmus after a thin, loose discharge, 201.
- . Pain in anus as if hæmorrhoids would appear, 30, 192.

Urine and Bladder.

- . Increased flow of urine, 3d, 4th, 5th and 6th d. N. N.
- . Red urine, 2d and 3d d. Armor.
- . During a normal stool in the morning, sensation in the urethra as if the urine were hot. 5th d. Siemers.
- 220. Pressure bearing down on the bladder. 3d d. Siemers.
- . Ulcers in bladder followed its use. Honigberger.

Sexual Organs.

- . Sexual desire, particularly on going to sleep. 4th, 5th, 8th d. S.
- . Towards 2 o'clock, sensitiveness of the right testicle and spermatic cord. 3d d. Siemers.
- . Nocturnal emission, 2d, 4th; towards morning, the 7th d.
- 225. *Gonorrhœa. 6th d. Siemers.
- . Monthly appears at bedtime. . . .
- *Leucorrhœa of yellowish color. N. N.

Larynx.

- . Voice covered and rough. 8th d. Siemers.
- . *Hiccough and hoarseness lessened 2d, still more the 4th day. Siemers b.
- . Hoarse and husky half an hour after getting a little wet in a very light shower in the evening. 5th d. Armor.
- 230. Hoarse with the coryza, 109.
- . *Larynx affections. Pehrson.

Cough.

- . Irritation to cough, 107.
- . During day spells of cough. 5th–7th d. Siemers.
- . Cough with sore throat, 161.
- 235. Cough, with a little loose, whitish, slimy expectoration through the day, and accompanied with slight difficulty of breathing. 10th d. Armor.
- . Cough, with white, thick expectoration; cough became dry in the evening. 11th d. Armor.
- . His pulmonary symptoms, 235–236, very prominent on the 10th and 11th day, got better afterwards, but prevented him from making another proving. Armor.
- . *Grippe, with fever headache, giddiness, furred tongue; sweating while in bed; improved 2d day, well on the 4th. S., c.
- . Profuse yellowish expectoration. 10th d. Siemers.

Breathing and Chest.

- 240. Pressure in the middle of the chest behind the sternum, irritating to cough from the vapor. Raue.
- . Breathing more difficult than usual. 9th d. Armor.
- . Difficulty of breathing, with cough, 235.
- . Stricture across chest, 4th d.; most painful in the left side. C.
- . Pressing pain across the chest. 5th d. Coxe.
- 245. Constriction across the chest. 6th d. Coxe.
- . Weakness of abdomen extends into the chest, 207.
- . Awoke from a feeling of great soreness in the whole breast, but only a few minutes. 4th d. Pehrson.
- . Aching pain across chest. 10th–12th d. Coxe, b.
- . Occasionally pain in chest or heart, most on left side. 5th d. C.
- 250. Sharp cutting pain in chest, and sticking pain in heart. 8th day. Coxe.
- . During a walk, suddenly sticking in the muscles of the chest, on the left side, exactly on the spot where two years ago he had the commencement of his acute rheumatism. 8th d. Siemers.
- . Sticking pain in the muscles of the ribs, left side, after walking out during thawing weather. 2, 3 P. M. 9th d. Somewhat the 10th day, 1, 2 P. M. Siemers.
- . Sharp, cutting pain in chest, 250.
- . In the afternoon he felt several times a sharp shooting through the right side of the chest, like rheumatism—going down the arm. N. N.

Heart.

- 255. Sticking pain in the heart, 2d d.; with pain in head, 4th d., 21; sticking pains without headache, 5th d., 250, 258. Coxe, b.
- . Shooting pain in heart all day. 7th d. Coxe, b.
- . Dull, aching pain in heart. 10th–12th d. Coxe, b.

Neck and Back.

- . Stitching pain along left side of the neck and in heart, continuing till he falls asleep, from 7 to 10.50. 4th d. Coxe, b.
- An aching and stiffening feeling in right splenius capitis. 3d d. N. N.
- 260. On waking, stiffness and pain in the neck, in the region of the first or second cervical vertebra—going off in a short time. 4th day. Armor.
- . Rheumatic pain, for a short time, in the muscles of the neck and back of neck. 6th d. Siemers.
- . Severe pain in back of neck, as if he had been struck, at 7 P. M. 5th d. Coxe, b.
- . During eructations, pain in region of right parotid gland for two hours; but for twenty-four hours there was soreness to touch of right parotid. N. N.
- . Glandular swellings of the neck in scarlatina. N. N.
- 265. *Swollen glands on the neck, with the toothache, 135.
- . Very strong itching on neck and hands, 282.
- . *The spine sore or painful. Pehrson.
- . Pain in os coccygis, 2d, 3d, 8th d.; like a pain he had before the proving. Siemers.

Upper Limbs.

- . Rheumatism in the joint of the left humerus. 15th d. Siemers.
- 270. *Rheumatic pains in shoulder-joint. Pehrson.
- . *Glands in axilla suppurate. Pehrson.
- . Dull, aching, strained sensation in the middle of the os humerus, as if about to break; wavering stitches through all the muscles, and sensation as if they were sore; desire to stretch the limbs and body. N. N.
- . Aching and drawing pain in the bones of the left forearm. N. N.
- . Rheumatic pains—more in the forearm and hand of right side; sensation of great weakness attending the pain. 3d d. N. N.
- 275. Rheumatic pains, soreness and stiffness in the left arm, aggravated by motion, particularly on putting on his coat, and during the middle of the day; the pain is better in the evening, and at night; he could lay on the arm. (Lyc. 3 relieved it.) N. N.
- . Synovial inflammation of the left index. Pehrson.
- . Pain in the left fingers, in the morning, 312.
- . Jerking in the fingers of left hand in the evening, until he falls asleep. 1st d. N. N.
- . Hands cold, face hot, 345.
- 280. A painful itching on several parts of the skin of the right forearm. 9th and 12th day. Siemers.
- . About 3 o'clock, P. M., a pricking, itching sensation all over the right hand, lasted one hour, 2d d.; followed by itching, pricking feeling at the lower part of the upper arm, all

around it, lasted, from three o'clock, half an hour; the same pricking, itching sensation appeared on the upper part of upper arm—mostly in the armpit, and only lasted a few minutes; all this on the right side, at 6 o'clock p. m., 3d d. Pehrson.

- . Very strong itching on neck; dorsum of hands particularly on the fingers of the right hand. 13th d. N. N.
- . *Palm of left hand appears horny, is craked, several rhagades, using a fluid. Rieseberg.

Lower Limbs.

- . In the morning, after a good night's rest, pain as if sprained in the right pelvic region, towards the back; disappeared while walking. 5th day. Siemers.
- 285. In the left hip-joint pain as if sprained, in the evening of the 9th day. Siemers.
- . Rheumatic pain in the right knee and hip during the forepart of the day; disappeared the latter part. 19th d. Siemers.
- . Weakness of the knee-joints. 1st d. Armor.
- . At 8½ o'clock, when walking, was seized with an acute pain, which suddenly passed through or around the head of the right tibia at the knee-joint, in three or four successive throbs; about five minutes after this paroxysm passed off, it returned in the same form, and with like intensity. At the same time, pain in right parotid gland. In half an hour the pain in the knee disappeared. Two throbs of a similar pain were felt in rectus femoris muscle of the left leg, about one-third of the distance from the knee upwards, and in about five minutes a similar renewal of the pain in the same place. 13th d. N. N.
- . Chilly, and aching in the lower limbs, through the forenoon. 2d d. Armor.
- 290. In the evening, almost insupportable pain and aching in the lower limbs—better on moving; went off during a walk in the evening. 2d d. Armor, b.
- . . *Pains from the calves up in the sacrum. Pehrson.

Feet.

- . Feet pain, 6th d.; particularly the soles, 7th d. Siemers.
- . Pain in the ball of the foot, and in large toe, ameliorated by walking. 10th d. Siemers.
- 295. *Rheumatic affection of the feet, with a servant girl after washing the floor; a violent tearing on the soles and in the foot-joint; the feet swollen, sore to the touch, particularly around the ankles; walking is very difficult, sometimes impossible. Rieseberg.
- . Towards morning pain in the right big toe, like in podagra, but without swelling and redness; disappear after rising, 3d d.; returning 6th d. and 9th d., 195. Siemers.
- . Sore pain between the toes of the right foot. 19th d. Siemers.

All the Limbs.

- . Rheumatic pains, now here, now there, generally in limbs, and mostly muscular; alternately in arms and hands, legs and feet. Occasionally pains of a similar character in left ear, as if it would prove a violent and long-continuing otalgia; nevertheless it lasted but a moment at a time, but frequently returned. 13th d. N. N.
- . Wavering stitches through all the muscles, 272.
- 300. Stiffness of limbs; better after walking. 9th d. Siemers.

Motions.

- . Desire to stretch the limbs and body, 272.
- . On stooping, pain in left waist, 250; on bending, sore in waist, 196.
- . Putting on his coat, pain in arm worse, 275.
- . Better on rising from bed; headache, 50, 52; toothache, 296.
- 305. When walking, pain through the knee-joint, 288.
- . *Walking in the open air relieves*: dulness of head, 6; headache, 6; deafness, 85; coryza, 106, 108; toothache, 294; pain in the hips in the morning, 284.
- . *Better when walking*: pain in foot, and in large toe, 294; pains in the lower extremities, 291; stiffness of limbs, 300.
- . While walking out-doors, 251; sticking pain in chest after it, 252; while out, sweats, 352.
- . Worse by motion, pain in arm, 275.
- 310. Better on moving, pain in lower limbs, 290.
- . While sitting, headache. 53.

Nervous Symptoms.

- . Weariness, nearly all day a sore pain in left fingers, morning 2d day. N. N.
- . Great weakness attending rheumatic pain in the forearm and hand. N. N.
- . Feels weary, and a sort of aching as if bruised in the whole body. 4th d. Coxe.
- 315. *Epileptic spasms increase two days, and are gone the 4th. Siemers, e.

Sleep.

- . Good sleep in the night. 6th, 9th d. Siemers.
- . Very sleepy and drowsy in the evening of 5th day. At the same time, squeamishness of the stomach, with great uneasiness and laziness all over the limbs. N. N.
- . *Drowsiness towards 8 o'clock, p. m. Pehrson.
- . Deep sleep afternoon several days in succession. Siemers.
- 320. On going to sleep, toothache, 132.
- . On retiring to bed, sexual desire excited, 222.
- . Could not sleep well, very restless, headache. C.
- . Lays awake, 5 to half-past 6, sleeps till 8 a. m. 2d d. Siemers.
- . *Sleeplessness, 135.

325. From midnight till morning, a very restless feeling, with a constriction in the diaphragm, almost like cramp. N. N.
- . He pressed the teeth so much during sleep, that the muscles were lame and tired on waking. N. N.
 - . The dull, tearing, gnawing pains on the 3d day, got in the night so violent that they disturbed his sleep. N. N.
 - . Sleep disturbed by troublesome dreams, such as swimming and wading in water, and pushing through low places, and under a shed. Half-conscious sleep, with fearfulness; also dreamed of detecting robbers in the night in attempting to enter dwellings. 12th d. N. N.
 - . Anxious dreams, 2d d., about removing and his relations. 4th d. Armor.
330. Dreams about gunning and farming, 7th d.; gunning and travelling, 11th d. Armor.
- . Quarrelsome dreams. 7th d. Siemers.
 - . Foolish dreams. 3d d. Armor.
 - . Towards 5 A. M., lascivious dreams; prevented by his will a pollution. 3d d. Siemers.
 - . Dreams a great deal these last nights, (on the 11th, 12th, 13th days.) N. N.

At Night.

335. *At night*, headache, continuing in the morning, 50; itching in the ear, 93; on going to sleep, toothache, 132; colic and diarrhœa, 202; ineffectual desire for a passage, 206; diarrhœa worse, 211; rheumatic pain in the left arm better, 275.

On Waking.

- . On waking, ill-humor, 1.
 - . Waking with dulness of the head. 2d d. Siemers.
 - . After siesta, head is clear, 7. 2d d. S. Head aches, 53.
 - . *On waking*, headache, 51; sore throat, 167; slimy taste, slimy lips, 138, 120; pain in the chest, 247; stiffness of neck, 260.
340. Towards morning, headache, 50 and 51; lascivious dream, 333; pollution, 224; toothache, 296; ill-humored, 2.
- . *In the morning*, headache, 44; continuing from the night, 50; hearing worse, 76; earache, 89; cold in the head, 99, 104; a lame sensation in the left hypochondrium, 195; diarrhœa, 213, (Iod.) with the stool, burning in urethra, 219; difficulty of breathing, 241; at 7 P. M. severe pain in back of neck, 262; pain in fingers, 312; sprained feeling in pelvis, 284.
 - . *In the forenoon*, 11 o'clock, acute hearing, 82; aggravation of cold in the head, 106, (Merc.); tongue as if scalded one hour after breakfast, 146; mouth scalded, 150; pain in stomach, 181; chilly and aching in the lower limbs, 289.
 - . All day heat in vertex, 37; cough, 233.

- . *At noon*, hearing improved, 82; more saliva, 156; rheumatic pains in the left arm, 275; all his symptoms disappeared. 21st d. Negendank.
- 345. *In the afternoon*, dulness in head, 7; headache, 18, 50; slight heaviness and slight throbbing-beating from vertex down to the nose, 12; burning in forehead, 2 P. M., 39; hot face and cold hands, 2d d., Armor, b.; toothache worse, 81, 84; soreness in the bowels, 201; testicle sensible, 2 P. M., 223; itching of armpit, forearm, hands, 281.
- . *Afternoon better*: dull hearing, 81, 82, 252; cold in head, 146; toothache, 126; cough, . . . ; pain in hip and knee, 286.
- . Symptoms in 19, 165, 166, continuing all day, got less severe towards evening. Armor.

Evening.

- . *In the evening*, severe beating-throbbing in the right side of the head, 15; 11 P. M., throbbing in vertex, 38; headache, 29, 46, 50; singing in ears, 75; itching, 91; toothache, 128; metallic taste and taste of Iodine in the mouth, 143; soreness in the bowels, 201; bellyache, 199; monthly appears bedtime, . . . ; hoarse after getting wet, 229; cough became dry, 236; neckache and heart pains, 258; jerking in the fingers, 278; pain in lower limbs, 290; chilly at bedtime, 355.
- . *In the evening better*; headache, 51; cold in head, 106; pain in arm, 275; disappearing pains in the lower extremities, 291.

Cold and Heat.

- 350. *Better in the open air*, coryza, 107, 108. Compare 305; more cough, 233.
- . *After getting wet*, hoarse and husky, 229.
- . *In thawing weather*, going out-doors, sweat. 10th d. Siemers.
- . *In warm room* coryza worse, 107, (similar to Iod.)
- . *Getting warm*, the coryza and deafness better, 108, (similar to Merc.)

Chills and Fever.

- 355. *Chilly at bed-time*. 1st d. Armor, b.
- . Sometimes a chilly feeling, and a creeping sensation all over the skin, and a kind of uneasy sore feeling all over the bowels. N. N.
- . Felt often chilly, the 2d day, and then again quite warm, although his pulse was natural. N. N.
- . Chilly, followed by a flush of heat over the face. 1st d. Armor, d.
- . Felt pretty warm all over, but not feverish; sometimes a slight chilly feeling and creeping over the back. N. N.
- 360. *Flush of heat*, and a sensation of being tickled over the whole body. 4th d. Armor, d.

- . *Fever, with the grippe, 238.
- . Pulse accelerated, beating stronger. Armor c.
- . *Very copious night-sweats*, for more than two weeks. Siemers.
- . *Sweats in bed during the grippe, 238.

Skin.

365. From the hand, itching is spreading over forearm and upper arm into the arm-pit, 281.
- . Skin on forehead, after external application, pale-reddish color, 1st d.; turning dirty gray, 5th d.; afterwards over and over full of the finest wrinkles, peels off in small scales after 7 days; numerous small cracks and rhagades in all directions on the forehead; after external application. Rieseberg.
 - . Nearly a month after the other symptoms, several days after taking the 12th dose, two small pustules appeared in the outer side of the right leg, just below the knee, about two inches distant from each other, slightly itching, sore to the touch, with inflamed basis. On the third day after their appearance, they scabbed, but matter continued to accumulate under the scab. They were quite sore, and were not healed till thirteen days afterwards. After healed, another sore of the same character appeared in front, or a little to the left of the same leg, just below the knee. In three days it healed, and no more appeared. N. N.
 - . *Freckles, liver spots. Hoffman.
 - . *Chilblains. Kopp. Rieseberg.
370. *Old scrofulous or syphilitic ulcers, spreading around. Rieseberg.
- . *Lupus, condyloms. Rieseberg.

Right and Left.

- . From right towards left, headache, 54; inflamed eyes, 67, 71-73; from right towards left, toothache, 128; first on the right side, toothache, then on the left, (similar to Merc.) 125.
 - . Left to right hypochondrium, pain, 192; left in hip, then right, 284, 285.
 - . *Right side, head*: dull pressing in forehead, 21; heavy feeling up to vertex, 14; throbbing, 15; from vertex down to nose, 12; headache, towards morning, 50 and 52; evening, from left side, 50.
375. *Left*: pressing pain, 29; headache, 6, 30, 31, 51
- . *Eyes*.—*Right*: pain, 70, 71; weeping, 62, 71; inflamed, 67, 72. *Left*: pain, 24, 41, 42, 73; over it, 20, 63; inflamed, 68,
 - . *Ears*.—*Right*: difficult hearing, 77; sudden return of hearing, 79, 80, 77, 89; itching, 91, 92; *Left*, pain, 293.
 - . *Nose*.—*Right side*, running, 79; coryza, 98.

- . **Jaws.**—*Right*: aching, 114; toothache, 126, 123, 128. *Left*: 8, 84, 131.
- 380. *Left* cheek inside sore, 154; pain, 41, 73; tonsils inflamed, 161.
- . **Hypochondrium.**—*Right*: aching, 191; sprain-like pain, 193; pains, 192, 194. *Left*. pain, 195; pain in waist, 196, 250; *testicle*, right, sore, 223.
- . **Chest.**—*Right*: shooting through side, 254. *Left*: sticking in muscles, 251, 252; pain in side, 34, 243, 249, 252.
- . **Neck.**—*Right*: pain in parotid gland, 263; aching in muscle, 259. *Left*: sticking, 258.
- 385. **Arms.**—*Right*: pains, 274; itching, 280, 281; hand, 281, 282. *Left*: upper arm, 269; arm, 275; forearm aching, 273; the fingers, jerking in, 278; sore, 312.
- . **Pelvis.**—*Right*: pain in, 284; hips, 286. *Left hip*, pain, 285.
- . **Legs.**—*Right*: pustules, 367; knee, pain, 286; tibia, pain, 288; large toe, 296; toes, pain, 127; between, 297. *Left*: throbs, 288.

DIAGNOSTIC REMARKS.

That of *Merc. jod. flavus* is a much more accurate and in every way superior proving; hence it is better characterized.

The right side being predominantly affected by *flavus* and also by *ruber*, it may be remarked, that in the *ruber* the chest symptoms are nearly all on the left side.

Where symptoms appear on both sides at the same time, they are with *flavus* in the upper part on the right, and lower part on the left side; it seems to be the reverse with *ruber*.

Symptoms passing from side to side, *flavus* has them decidedly from right to left, 462, particularly under the ribs, 451; except in the head, when they go from left to right, 463, 464. We find in *ruber* it is the reverse; the head symptom go from right to left; under the ribs, from left to right.

The times of the day and all other conditions are nearly the same in both. Comparing each of these with *Mercurius* and with *Jodium*, *flavus* has more similarity with the first, and *ruber* with the latter.

C U P R U M.

HISTORY.

In the old schools more known as a poison ; given by Dioscorides against poisoning by mushrooms ; sometimes externally applied in ulcers. Principally introduced by Hohenheim, called Paracelsus, (1535.)

In the Rademacherian school (1845) used and abused by guessing, but acknowledged as a polychrest.

1805. *S. Hahnemann*, *Fragmenta de viribus m.*, p. 118; cuprum vitriolatum proved and observations of others, collected of different preparations.
 1824. *Stapf* Archives, vol. iii., p. 166; cuprum aceticum, edited by Dr. C. G. Franz, the provings of S. Hahnemann and his son Fr. H., also Dr. Herrmann and Leopold Rückert, and many toxicological observations of different combinations; 250 symptoms.
 1832. *S. Hahnemann*, chronic diseases, 2d edition, page 212, *cuprum metallicum*; new provings of Hahnemann, with all the former 387 symptoms.

The following are the principal additions :

1843. *Guilo* Journ. d. con. med. chir. Decemb. ; from verdigris. AHZ 28, 143.
 1844. *Dr. Elb* in Leipzig Gazette, 27, 278; observation from a stronger dose of C. aceticum.
 1852. *Langenbeck's* report of forty cases poisoned by lard, standing in a copper kettle.
 1859. *J Schnitzler*, case of chronic poisoning. Deutsche Klinik, p. 194.
 1865. *Dr. B. Fincke's* provings of the cuprum metallicum in high potencies, from the original communications.

ABBREVIATIONS.

s. Signifies the symptoms obtained first by the sulphate of copper, but useable for the selection of the metallic.

a. Symptoms from the acetate.

m. Symptoms from the precipitated pure metal.

π. Symptoms observed on the sick.

* Curative symptoms. B. From the metallic and high potencies.

☞ Characteristics, resulting, if nothing else is stated, from frequent applications of the metallic copper.

— Later additions, after the symptoms had been numbered.

H. Hahnemann. F. H. His son. B. Bönninghausen. Hrm. Herrmann. Rkt. Leop. Rückert. L, Langenbeck. B. F. B. Fincke. E. E. Eicherr's Case of Epilepsy, 1031. N. N. Collected, name not known. R. Rademacher.

Mind.


. *Acuteness of senses. H.


. *Over-sensitiveness of all senses, with whooping-cough. B.


- . *All senses less acute in chol. asiat, 590.
- . Some stupefaction, with headache, 121.
- 5. Stupor, with the vertigo, 108; with children, 1098.
- . His senses leave him. H.
- . He immediately lost his senses and thought for a short time. Greding.
- . Loss of consciousness, 157; with convulsion, 1024, 28.
- . Dulness of head, as if stupid. W. Gross, 125, 126.
- 10. *Had to think a while before could answer questions.* L.
- . Cannot remember—as if he were in a dream. Rkt.
- . Absence of thought, weak memory, (after 2 hs.) Hrm.
- . Stupidity and headache. Ramsey. Comp., 126.
- . Lying in a corner insensible and stupid. Ramsey.
- 15. Senselessness. following twitching of limbs, 1011; and speechless, with a spasm, 1007.
- . *Showed an unusual quickness and briskness in erroneous ideas, one following the other quickly, all of an anxious character; a staring look fixed on objects; pulse quick, unequal; profuse weakening sweat; a timid, bashful woman, 8th d. after confinement. Schmid.


- . Fears of losing his reason, 80; as if he would lose his senses, 101.
- . Delirious. Ramsay. slightly delirious, 1053; in cholera, 587.
- . Delirious, unconnected talking. Ramsay. Comp. 26.
- 20. Will go home, 43; would not stay in bed, 22.
- . Quiet delirium, murmuring of unintelligible words; sometimes interrupted by lamentations. Talking loud to patient interrupted this delirium. L.
- Delirious talking in a low voice. R.
- . *Became delirious on the fifth day of scarlatina without eruption; boy of nine years; feared bed-clothes or house would catch fire from lamp and *afraid of every one who approached him, shrinking away from them*; afraid of falling; held on to his nurse's hair while on her lap, pulling out her hair, hugging up to her, afraid of being injured by every one else; conscious, know other people; would not stay in bed, but lie on the lap. After Stramon. almost maniacal, they could do nothing with him. Cupr. ac. 6, in water, every hour. After nine hours sleep, woke in the morning very sleepy, got angry at being disturbed. Got well. D. R. Gardiner.
- . Bellowing awful in delirium, 53.

- . Attacks of mania—imagines he is a military officer in command; imagines he has green herbs for sale; imagines he is repairing old chairs; spits in face of the attendant, and laughs heartily about it; with merry singing. Ramsey.
- 25. Attacks of morose, malicious mania. Ramsey.


- . During the attacks, a full, quick, strong pulse, eyes inflamed, wild look, unconnected talking; the attacks ending with sweat. Ramsey.
 - . Mania, in daily attacks, with beating all around, biting (compare 63, 153) and tearing things to pieces; two strong men could hardly hold her, urine and fæces passed off involuntarily, she swallowed her fæces; day and night sleepless; spasms in lower limbs, also between the violent attacks; solerotica dirty yellow; a girl of 18 years; with chelidon in alternation. Krieger. AHZ 74, 5.
 - Passed excrements on the floor, 66.
 - . *Mania with anxiety, after an erysipelas of the face struck in. Schmid.
-
- . Seeing convulsion of a child causes convulsions, 1017.
 - 30. Ailments from hearing bad news. H. Gross.
 - . Mental emotion cause attacks of asthma, 726.
 - . After vexation, spasms. Guillo, 515, 1019; dyspnœa, 731.
 - . After a fright, epileptic attacks, 1043, &c.; asthma, 726, 731.
 - . Complaints after over-exertion of mind, 101.
 - 35.  *Mental and bodily prostration after over-exertion of mind or loss of sleep. Haynel.
 - . After most violent emotions of mind, with great mental or bodily exertions and loss of sleep. C. Hg.
-
- . Would not answer questions. E. E.
 - . Barely answers when questioned in cholera, 585.
 - . Disinclination to work, yet idleness is burdensome. Herm.
 - 40. Disinclination for every thing. Fr. H.
 - . Want to run away, 44.
 - . Mental derangement, he is fearful, tries to escape. Cosmier.
 - . *Delirium in getting up from bed, declaring he would go home, putting on his pants, etc., recklessly disturbing his comrades by his "fuss" all night. In a case of neglected measles, with bronchitis. 3 decimal. H. R. Morgan.
 - . Woke from sleep, ran about the room, screaming and scolding, wanted to run away, said she would die, and wanted a clergyman; pulse 100, small and soft; head hot and aching; menses had not appeared for several months; girl of 23 years. Kissel.
 - 45. Attacks of convulsions, ending with making fun, creeping under the table, 1017.
 - Remarkable laughter, in the evening. H.
 - . She was very cheerful for the first two days; last night especially she was full of fun and laughter. 3d d. B. F.
 - . Spasmodic laughter. H. Maniac, 24.
-
- . Weeps often, 80; and cries like a child, 87; in attacks of anxiety, 88.

50. Cries with bellyache, 512; about pains in limbs, 934; screamed with headache when touched, 162; with the slightest touch. E. E.
- . Screaming like a child. Ramsay.
 - . Screaming, like the noise of frogs. Cosmier.
 - . *Bellows like a calf, awful, during delirium in nervous fevers, inflammation of lungs or hydrocephalus. G. Bute. Comp. 682.
 - . Penetratings creams, 492, 983, *44; before or after piercing in side of chest, 766, 7.
55. Shrill, piercing shrieks before attack, 1011; with convulsions during catam., 637.
- . Penetrating, distressing screams, with spasms, 492.
 - . *Periodical uttering of shrill screams. E. E.
 - . Sudden scream and falling, attack of epilepsy, 1039.
 - . Sudden cries with spasms, in cholera, 591.
60. Whining and quick breathing, 714.
- . *Whining, tremulous voice and manner. H. Morgan.
 - . Groans and moans, 1039; in cholera, 589; with spasms, 1051.
 - . Frequently recurring attacks of rage, biting at persons standing around. Ramsey.
 - . Biting and beating, tearing things to pieces, 27.
65. Biting in the glass or spoon, 153.
- Attacked suddenly with convulsions, with bitings; convulsion ceased after one dose Cupr.³⁰, but the malicious disposition manifested in convulsion remained toward the nurse, biting, and striking, and doing every thing to annoy her, comp. 25; this spirit was not shown towards the physician; she also passed her excrements on the floor in the room. An old maid, before, of a modest, quiet disposition. One dose Cupr.³⁰ every week for four weeks cured her. 1835. Dr. Freytag, in Bethlehem.
 - .  *Biting in bed-clothes, their own hands, hands of others in several cases. A. Koch. '.
 - . Scolding, 44 comp. 25.
 - . Spitting others in the face, 24.
-
- . Happy face during epileptic attack, 1042.
70. *Merriness, with whooping-cough. B.
- . *Before the cough changeable mood, merry or gloomy. B.
 - . Transported ecstatic mood. Pfündel.
 - . Speaking words that one did not intend to say. H. Gross.
 - . Expression of quietude, with jaundice, 1254.
75. Indifferent in cholera, 589.
- . *Children cross and irritable or indifferent and dull; in brain affections. Schmid.
 - . He feels badly, does not know himself how he feels, with headache and vertigo, 133.

- . Depressing sensation and some stupefaction, with head symptoms, 121; *with whooping-cough. B.
 - .  Sadness while walking in the open air, has to stand still or to sit down. Helbig.
 - 80. *Unconquerable sadness, constant restlessness as if some misfortune was approaching; weeps often; fears that he will lose his reason; comp. 121, 122; sensation on the vertex as if worms were crawling there; head heavy; stool every 3 or 4 days; cannot fall asleep until 2 A. M. 800 Croserio.
 - . Sad, depressed features, 257; anxious features, 256.
 - . Anxious feeling around the heart. Willich. In pit of stomach, 453; in belly, 485.
 - . Anxious about her death, 95.
 - . Anxiety. H. *Sudden anxiety. R.
 - 85. Great anxiety. B. And vomiting, 515. Restless and sleepless, 1098; before convulsions after confinement, 1261; before attacks of whooping-cough. B. Between attacks of whooping-cough, 699.
 - . Attacks of unconquerable anxiety, 101, 528.
 - . *Paroxysm of anxiety, fears a constable would take him into custody; weeps and cries like a child, imagines he sees thieves, spectres; is in despair with very difficult breathing, feeling as if he would faint; pulse changeable, weak; skin cool, covered with cold sweat. Schmid.
 - . *Attacks of anxiety; patient beside himself; weeping; despairing chilliness, not relieved by external warmth. Schmid.
 - . Fear of death in cholera, 588; says she would die, 44.
 - 90. Short attacks of extreme fear, without heat. H.
 - Fearful; want of courage, 513.
 - . Afraid of every one approaching him, 22.
 - . A kind of fearfulness; it seemed to him as though he must step lightly, so as not to knock himself or disturb those who were in the room. H.
 - . Fears joints would break, 934.
 - . Despondency. H.
 - 95. Melancholy; she shuns the sight of people, seeks and loves solitude, (8,) and is anxious concerning her death, which she believes near and inevitable. H.
-
- . Undecided, satisfied with nothing; but only as long as the irritable mood lasts. Hrm.
 - . Bad humor, with contraction of chest, 757.
 - . Mind irritable, changing from a sentimental mood to the most stubborn obstinacy, 1017.
 - . Irritable, does not know himself what he wants, wishes to be alone; this mood changes after a while into cheerfulness, but the first state soon returns. Hrm.
 - 100. "Got angry on being disturbed after a long sleep, 22.

- *A state of mental and bodily exhaustion after over-exertion of the mind; pulse feeble, somewhat frequent, unequal; skin moist, feet generally cold; attacks of unconquerable anxiety; the head giddy and internally painful, feels as if he would lose his senses; sleep full of dreams, restless, unrefreshing sleep. Schmid.
- Internal restlessness, 1098; as if misfortune approached, 80.
-  *Restless tossing about and constant restlessness.* H.
- *Constant restlessness, 512, with cholera, 587; driving out of bed, after cholera, 591.


Vertigo.

105. Vertigo. Heysham. Horstius. Pelargus. Willich.
- *Attacks of vertigo.* H.
 - Vertigo, immediately; remains with all the complaints, as if something turned in his head, and as if it must sink down. Herm.
 - Vertigo one of the most troublesome symptoms, most violent, and lasting longer than any other symptom, in some cases moderated, in others aggravated by an evacuation from the bowels; connected with stupor. Langenbeck.
 - Spinning vertigo, 511; head giddy, 101; could not sit up in bed, 1053.
110. Vertigo when looking up, with loss of sight, as if gauze were before his eyes. H.
- Vertigo when reading, he was obliged to take his eyes from the book for a while. Fr. H.
 - Giddiness or vertigo; saying words not intended; forerunner of apoplexy. R.
 - Vertigo, with pressure in head, 126.
 - Whirling vertigo, with headache, 133.
 - *With the cough giddy, sinking forward. B.
115.  *Vertigo with weariness*, the head has a tendency to sink forward, increased by motion, lessened when lying down. Herm.
- Depressing sensation in head, 121, 366; dulness, 1053; drunkenness, with squeamishness, 401.
 - Dulness, hollowness of head; 3d d. of pneumonia. Kissel. Comp. 120.

Head.

- Heavy feeling in the head. Willich.
 - Heavy feeling in the head when he moves it from one side to the other, with a fine stitch in the left shoulder. Rkt.
 - Heaviness in head, 80, 1053, 1261.
120. *Pain in the head, as if hollow. H.
- Crawling, dull sensation in the region of vertex, as if "asleep," with a depressing sensation and some stupefaction. (After 1 hour.) H.

- . Crawling sensation in the top of the head, 1054. Voigtel.
With the cough. B.
- . *Sensation on vertex as if worms were crawling*, 80.
- . A strange, tingling pain in the crown of the head; catamenia omitting. Guernsey.
- 125. Pain, as if the brain were being pressed out, in forepart of head, particularly when stooping, with dulness of the head, as if stupid. Rkt.
- . *Painful tearing in forepart of head, with a sensation of pressing outwards; great dulness and stupidity; worse when touched. W. Gross.
- . A hard pressure about the temples, the protuberances of the forehead, the occiput, and at the same time internally in the brain, (compare 101,) with vertigo; increased by motion and touch. Hrm.
- . A hard pressure about the right temple, increased by touch. Hrm.
- . A rending pressure in both temples, increased by touch. Hrm.
- 130. Pressing pain, first in the right, then left side of the head. H.
- . A sensation of pressing down in the vertex. H.
- . A pressing, drawing pain in the left temple, more violent when touched. Hrm.
- . Drawing pain in several parts of the head, with whirling vertigo; lessened only by lying down; he feels badly, does not know himself how he feels. Hrm.
- . Bruised pain in the brain, also in the hollow of the eyes when turning them. H.
- 135. A cutting jerk in left side of head. 2d d. H.
- . Sharp, burning stitches about the left side of the forehead, (after 60 hours.) Fr. H.
- . Stinging, as with a needle in the right side of the head, ever since the morning. 2d d. B. F. b. 10^m.
- . A stitch through the whole head, from the forehead near the hair backwards. 2d d. B. F.
- . Sharp, burning stitches in left temple and on the top of the head, (after 24 hours.) Hrm., 412.
- *Stitches in temples, with redness of eyes. Honigberger.
- 140. Burning rending in back part of the head, where the muscles of the neck are affixed, when moving the head forward. Rkt.
- . Headache of the most violent kind. Horstius.
- . Headache in all cases at the beginning, violent pains, particularly in forehead and vertex, in some cases pressure and heaviness in head. Langenbeck.
- *Violent continuous headache, increased periodically. R.
- . Forehead, 142, 497; pressure, 126; as if pressed out, 125; from forehead, stitch, 138.
- . Temples, pressure, 126, 127, 128; pressing, drawing, 132; stitches, 1396.

145. *Vertex*, 1051; pressing down, 131; sharp burning stitches, 139; crawling, 121, 122, *80.
- . Sides, 130, 135, 136, 137.
 - . Internally, in the brain, pressure, 126, *101
 - . Occiput pressing out, 126; rending and burning, 140.
 - . From forehead backwards, 138.
150. Headache, very depressed countenance; during the night and next day continued vomiting, first of food, afterwards greenish yellow slimy fluid, on fifth day very much exhausted, face very pale and sunken; skin withered and cool, pulse small and feeble, not more frequent; tongue moist, coated white, with red edges; abdomen soft, painless, costive. Vomiting, particularly after drinking, vomits only what has been drunk. Seventh day, pulse hardly to be felt, viscous sweat covers skin. Petechiæ, particularly on cheek and arms; tongue brownish-furred, abdomen puffed up; long, lasting nose-bleed; died. Girl of four years. Two days after eating the poisoned food first symptoms appeared. Langenbeck.
- . Inflammation of the brain, (Phrenitis.) Horstius.
 - . *Congestion to brain, convulsive motions of extremities and of muscles of face, eyes turned up, fixed, half-closed lids; pupils unaltered, perfectly senseless; skin flabby and cool, pulse small, and could not be counted; slow, heavy inspiration; quick, moaning expiration. Kissel.
 - . *Inflammation of brain; prostration, breathing short and anxious, face puffed and pale; *when drinking, child bit at the glass or on the spoon*, C. ac. 3 in water every half hour. W. Gross.
 - . *Affections of the brain with children with catarrhal fever difficult dentition, or exanthematic diseases, with symptoms 76, 172, 316, 419, 606, 1102, 1160, 1178, 1190. Schmid.
155. *After meningitis, extreme weakness, want of appetite, fever in the evening, sweat in the morning, pulse thread-like, skin flabby, cold and moist. Kissel.
- Apoplexy. Voigtel.
- . *Apoplexia nervosa; loss of consciousness; convulsions in the face, distortion of the mouth, tongue partially paralyzed and curved to one side; unable to speak; paralysis of one or the other of the limbs. Schmid.
 - .  *Metastasis to the brain from other organs, 1004.
 - . Rending pain from the teeth into the temples. H.
160. Headache, 1053; and stupidity, 13; during the intervals of mania, 930; with nausea in the morning, 929; *sick headache worse from sitting up in bed. Pehrson. With colic, 496; with whooping-cough. B. After cough. B. Headache in pneumonia, 777; and pain in bones, 929, 930; during attack, 44.
- . *Headache after attacks of epilepsy. II.

External Head.

- Headache about the parietal bone, (particularly when touching it,) so that he almost screamed. Fr. H.
- . Swelling of the head, with very red face. Pfündel.
 - . Head and face puffed up, 1011; hot, 44.
165. *Light hair.* W Gross.
- . *Tossing about of the head. E. E.
 - . Head shakes 60 times a minute in epilepsy, 1042; trembling of head. Honigberger.
 - . The head is drawn back. Orfila.
 - . The head turned awry. Ramsey.
170. Bends head down in epilepsy, 1042.
- . Head has a tendency to sink forward, 115; as if it must sink down, 107.
 - . *Children cannot hold the head up in brain affections. Schmid.
 - . When he moves his head back there is a resisting pain in the muscles where the neck and back join. Rkt. Comp. Neck.
 - . Moving the head forward, burning rending in back part, 140, moving it from one side to another, heavy feeling, 118.

Sight.

175. Sight obscured. Pfündel.
- . Complains about every thing turning black before the eyes; flickering and sparks before the eyes. Langenbeck.
 - . Loss of sight as if gauze before his eyes, 110.
 - . Looking up, vertigo, 110.
 - . When reading, vertigo; was obliged to take his eyes from the book for a while, 111.

Eyes.

180. Eyes dim, *1053; they almost close with weariness. Hrm.
- . Lustreless eyes, 727; staring in cholera, 589.
 - . Dilated pupils. H. Comp. 1053.
 - . Pupils always dilated, but react promptly to the light. In one case, with severe congested state of head the pupils were contracted for the first few days. Langenbeck.
 - . Pupils less movable, contract very little in the light, and dilate a little in the dark. Rkt.
185. In the orbit pain as if bruised when turning the eyes. H.
- . Bruised pain in hollow of eyes when turning them, 134.
 - . A sore, burning pain, sometimes in one, sometimes in the other eye. H.
 - . Burning, pressing pain in the eyes. H.
 - . Pressing pain in both eyes; they appear as though he had not slept all night. Rkt.
190. *Pressing pain in the eyes. H.
- . Violent pain in eyeball, 1042.
 - . Itching in the eyeballs. H.
 - . *Great itching in the eyes, towards evening.* H.

- . Eyes red, inflamed, with a wild look, 26; during the attacks of madness. Ramsay.
- 195. Eyeballs red; move like a pendulum, from side to side, 1007.
 - . Eyes inflamed, 26; and protruding, 725; red and headache, 139, b.
 - . Eyes protruding, shining. Cosmier.
 - . Protrusion of eyes, 512, 515.
 - . Sclerotica, dirty yellow, 27.
- 200. Staring eyes. Ramsay. Staring, sunken. II.
 - . Staring look, fixed on objects, 16.
 - . Eyes swaying to and fro. H. Comp. 1007.
 - . Eyes wandering about. Voigtel.
 - . Eyes active, in constant motion, with a red face, 515.
- 205. Eyeballs unsteady, 1079; roll, 1039; from side to side, 1042; opening and rolling eyes in sleep, 1026.
 - . *Quick rotation of the eyeballs, with lids closed. E. E.
 - . Horrible distortion of eyes, 1017; before cough; with whooping-cough. B.
 - . Eyes turned up, 152.
 - . Eyes wide open, 729.
- 210. Pressure in the eyelids, when the eyes are open as well as when closed; worse when touched. Herm.
 - . Quivering, closed eyelids, (immediately.) H.
 - . Eyelids inclined to close and quiver, 1079.
 - . Twitching of eyelids, in trembling motion, 1007.
 - . The power to open the eyes returned later than consciousness, (they lie there and are conscious, without being able to open their eyes.) H. Comp. 361.
- 215. Eyes close with weariness, 180; with spasms, 1007; in epilepsy, 1042, 1048.
 - . Cannot move upper eyelid, after consciousness returns, 1079.
 - . Eyelids and face red and swollen, 515.
 - . Eyelids itchy in epilepsy, 1042.
 - . Much water flows from the eyes when vomiting, 425.
- 220. Eyes sunken deep in the head, with blue margin below. Orfila.
 - . Eyes sunken, blue ring around, 593; blue margin around the eyes, 512; in cholera, 585, 589, 591, 583; lying deep in head, 1053.
 - . When turning the eyes pains in the orbits, 185.
 - . When looking up, vertigo, 110.
 - . *Inflammation of periosteum; of the cellular tissue in the orbita; of the lachrymal glands; spots on the cornea. Hoppe.

Ears.

- 225. Deafness. Orfila. Comp. Pneumonia, *1094.
 - . Long-continued difficult hearing. In one case complete deafness. Langenbeck.
 - . Singing and buzzing in the ears. Langenbeck.

- . A distant drumming in the ear on which he lies, in the morning, in bed ; it disappeared each time when rising. H.
- . Fluttering in the left ear, (after 15 minutes.) Hrm.
- 230. Earache, a pressing rending internally in the right ear, (after 7 hours.) Hrm.
- . Boring pain, in, and behind the ear. H.
- . Pressure as of something hard on the right external ear. Hrm.
- . Stitching pain in right ear. H.
- . Fine rending pain in the cartilage of left ear, (after 2 hours.) Hrm.
- 235. Frequent itching in the ear. H.
- . *Swelling of meatus externus. Hoppe.
- . Before ear pressing pain, 259 ; behind the ear boring, 231.

Nose.

- . *Sensation as of great congestion of blood to the nose.* H.
- . Blood, when blowing the nose, with fatiguing cough, 685.
- 240. Profuse nose bleed, with petechiæ, 24 hours before death. Child 4 years old. Langenbeck.
- . Nose bleed, 515 ; long lasting, 150.
- . *Nose bleeding, on right side with pneumonia. Kissel.
- . Bloody mucus from nose and mouth, 665 ; oozing out, 666.
- . Very frequent sneezing. H.
- 245. The nose itches internally. H.
- . Feels as though he was going to have a cold in the head, 926.
- . Cold in the head and stoppage of nose, with sleepy yawning. H.
- . Copious fluent coryza. Fr. H.
- . *Stoppage of nose. H
- 250. Nose pointed in cholera, 583, 589.

Face.

- . Face happy in epilepsy, 1042.
- . Face with expression of great prostration, 1053.
- . Depressed countenance, with headache, 150.
- . Stupid, relaxed expression of face, 727, 1053 ; stupid, with drowsiness, 515.
- 255. Expression of suffering in face, 512.
- . Features changed, 757 ; anxious, 724. Orfila.
- . Features sad, depressed. Orfila.
- . Pain as of a thrust in left side of face. H.
- . Pressing pain in the face, before the ear. H
- 260. Stitches in right side of face. H.
- . Prosopalgia. R.
- . Spasmodic distortion of face, 1017 ; with the eyes staring, the head turned awry. Ramsey.
- . Distorted face. E. E.
- . Muscle of face in convulsive motion, 152, 157, 726.

265. Hot face, without sensation of heat, (after 2 hours.) Hrm.
 . Redness of the face, with heat, and sometimes cold running over the body. 2d d. 50^m B. F. d.
 . Turns red in face, 515, 1031, 1039; dark red, 725; and sweating, 1017.
 . *Face very red, eyelids closed; the eyeballs were constantly rotating. E. E.
 . Red, swollen face, 515.
270. Face red, puffed up. Comp. 1011; covered with a hot sweat, 1017; in asthma, 726.
 . *Erysipelas of the face disappears sudden, 28, 1265.
 . Bluish face, with blue lips. H. *In whooping-cough. Meyer.
 . *Blue face, 583, 729. E. E.
 . *The whole surface of face, body and limbs, cyanotic in a high degree, flushed features; deathly feeling behind ensiform cartilage like b., horrid cramps in abdomen and limbs; rice-watery vomiting and purging, inelastic cold skin. Cupr. Acet. 3 dec., dry, in repeated doses, relieved, leaving him weak, without pain. A young soldier in Louisiana. J. C. Morgan.
275. *Pale face.* Pelargus. Voigtel.
 . Face becomes pale. H.
 . Pale face, 515, 757, 1053; and sunken, 150; with whooping-cough. B.
 . *Face mostly grayish, dirty, rarely redden in pneumonia. Kissel.
 . Pale yellow copperish color of the face, 512.
280. Face puffed and pale, 153; with inflammation of brain.
 . Face sunken, emaciated, greenish yellow color. Schr.
 . Pale, collapsed face, *777; most on the 8th day; with children earlier. Pneumonia. Kissel.
 . Sunken countenance, 1053; cholera, 583; pinched features, 274, 1313.
 . Withered and relaxed, 1181.
285. Pale, cachectic complexion. Voigtel.
 . Face sunken, cold moist; cholera, 585, 586.
 . Face icy cold; cholera, 589.

Mouth and Lips.

- . Distortion of the mouth, 157; in sleep, 1026.
 . Swollen lips, with coma, 515.
290. Blue lips, 272; with whooping-cough. B.
 . Mouth open in epileptic attack, 1029.
 . *Mouth firmly closed. E. E.
 . Foam at the mouth. H.
 . Froth before mouth, 1029; with whooping-cough, B. 1039; with epilepsy, 1038.
295. Saliva running together and flowing from the mouth, 511; in spasms, 1007.

- . Fœtid saliva running from the mouth all the time, 1007.
- . From the mouth bloody mucus, 665.
- . Drawing pain under the chin, toward the inside, increased by touch. *Hrm.*

Jaws and Teeth.

- . A drawing pressure on the right side of the lower jaw, which increases when touched. *Hrm.*
- 300. Hard pressure in the left ramus of the lower jaw, increased by touch. *Hrm.*
- . Dull piercing pain in left side of lower jaw, toward the inside, and at the same time in the left tonsil, when swallowing and when not, increased by external touch. *Hrm.*
- . Spasmodic contraction of the jaws. *Orfila.*
- . Jaws tightly closed, 923.
- . *Trismus in cholera asiatica. *Lembke*, 304, 587, 22. *Trismus. *Pehrson.*
- 305. Grinding teeth in brain affection, 996.
- . Chattering of teeth, 1169, 1259.
- . *From teeth rending into temples. *H.*
- . One tooth after another fell out in a row, particularly in the upper jaw, without salivation, 514.
- . Teeth slate-color, particularly on edges, 318.
- 310. Copper kettles, if used to cook in, make black teeth. *Wirsung*, anno 1560.
- . Ulcerated gums, 515; impossible to examine the mouth, 4036; much viscous saliva, and petechiæ on the neck. *G.*

Inner Mouth.

- . Soreness inside of upper lip. *H.*
- . Mouth filled with much mucus, in the morning. *H.*
- . *Frothy saliva, with cough. *B.*
- 315. Disagreeable burning in the mouth, 323.
- . *Dry mouth; in brain affections. *Schmid.*
- . A sense of burning heat in the mouth and throat. *N. N.*
- . Mucous membrane of mouth pale; inside of lower lip and part of upper lip, mostly on places where the teeth had made an impression, dark blue; teeth slate color, particularly on edges. *Schr.*
- . In mouth mucous membrane corroded in places, 515.
- 320. Saliva running together in the mouth, throat dry, 366.
- . Copious viscous salivation, 515.
- . *Induration of salivary glands, with or without fistula. *Hoppe.*

Taste.

- . Coppery taste and disagreeable burning in the mouth. *Voigtel.*
- . Coppery taste on the tongue, 511; like iron or copper, with whooping-cough. *B.* Coppery taste in the mouth. *N. N.* *Comp.* 366.

325. Salty, sour taste, in the morning. II.
 . Sourish taste in the mouth all the afternoon, as if the tongue touched iron. H.
 . Bitter taste in the mouth. Greding.
 . Putrid taste, with nausea, 409.
 . *Sweet taste in mouth*, (after 6 hours.) II.
 330. Sweetish metallic taste, 366.
 . Food tastes like nothing but water. Fr. II.

Tongue.

- . Tongue in motion with chorea, 1019.
 . Tongue partially paralyzed, moved to one side, 157.
 . Tongue icy cold, in cholera, 589; and moist, 585, 586; cool, clean, moist, 588; moist and pale, 1053.
 335. Tongue covered by white phlegm. Percival.
 . Tongue moist, covered with white yellowish fur, 497, 1051.
 . Tongue brownish furred, 150.
 . Tongue moist, coated white, with red edges, 150, 1053.
 . Dry tongue, 512.
 340. Tongue red, 497; dry, rough, papillæ enlarged, 712.
 . *Glossitis of several weeks standing. Cupr. 3. Weber.
 . *Chronic glossitis. R.
 . In the beginning white or yellowish furred, moist tongue; in some cases, after two days, edges red, and middle pale, or whole tongue red, with larger papillæ still moist; in the worst cases tongue red, dry with prominent papillæ, tongue rough, in height of disease became brown and cracked; in one case, on the eighth day the epithelium peeled off of tongue and mucous membrane in shreds, and in another, on the sixth day, little ulcers, with yellowish edges, appeared on the tip of tongue; small superficial ulcers, with yellowish base. Langenbeck.
 . Tongue mostly, thin furrowed, yellow or white, and moist, rarely dry, cracked, brown in Pneumonia. Kissel.

Fauces.

345. Spotted redness of the fauces. L.
 . Redness of palate indicates Cupr.; whiteness, Ferrum. Kissel.
 . Symptoms of angina faucium, with a croup-like exudation on the left tonsil; one who suffered with hard hearing. Langenbeck.
 . *Tonsillitis. Kissel.
 . *Hypertrophy of one of the tonsils, dissolved by rapid suppuration. Kissel.
 350. Fine piercing pain in the throat, (after 22 hours.) II.
 . Inflammation of the œsophagus, with difficulty to swallow. Orfila.
 . Into throat drawing up from abdomen, nausea, 409.
 . Bitter mucus in throat, after heartburn, 406.

- . In the throat rising nausea from abdomen, 409.
- 355. In the throat breathing interrupted. Pehrson.
- . Dryness of the throat and thirst. Lanzonus.
- . Dryness of throat, 366.
- . Warm sensation in throat, great heat, 515.
- . Burning heat in throat and mouth. N. N.

Throat.

- 360. Loss of speech. H.
 - . The power of speech returns later than consciousness; they lie there, are conscious, but cannot speak. H. Comp. 214.
 - . Cannot speak on account of spasm in the throat. Orfila.
 - . Speaking prevented by spasms in throat, 1007. Comp. 669.
 - . When he drinks, one can hear it gurgle downwards in the swallow. H.
- 365. **Gurgling noise of the drink passing down*, in cholera, 577; after coughing spells. B. During pregnancy. Guernsey. In typhus. Lippe.
 - . Dulness of head, a sweetish metallic taste and saliva running together in the mouth, the throat gets dry, with a *sensation as if constricted when swallowing*, while triturating the precipitated dust with sugar of milk, 2 grains to 98. K. Mayrhofer.
 - . Difficulty of swallowing before the spasms, increasing afterwards, 351, 515. Guilo.
 - . Violent dysphagia, rough voice, velum palate and posterior wall of pharynx dark brownish red, dry and cracked, without any trace of secretion of mucus; in another case fauces red in spots; in another case diffused redness of velum palate and crouplike exudation on left tonsil. Langenbeck.
 - . In the left tonsil, dull piercing pain when swallowing and when not, increased by external touch, 301

Appetite.

- 370. He eats very greedily. H.
 - . Ravenous appetite in the forenoon, eats much more than usual. R.
 - . No appetite in the evening, eight hours after dinner. H.
 - . Very little appetite, 512.
 - . Loss of appetite for two days. Greding.
- 375. Loss of appetite, 513, 514, 1051, 1053.
 - . Appetite gone altogether, 497, but great thirst, 381.
 - . *Appetite always gone, but great thirst for cooling drink in pneumonia. Kissel.
 - . Disgust for food, 1053.
 - . Appetite more for cold than for warm food. Hrm.

Thirst.

380. Excessive thirst. Orfila.


- . Thirst in all cases, in most very great, appetite gone altogether. Langenbeck.
- . Great thirst, 511, 1261; no appetite, 512, 1053; in dry throat, 356; with colic, 497; in cholera, 586, 588, 591.
- . Burning thirst, 567; wants water, 589.
- . Great thirst for cooling drink, *377.

After Eating and Drinking.

385. After a light supper, beating of heart, 782.

- . After eating green vegetables, colic, 502.
- . Eating solid food promotes attacks of cough, 699.
- . Fluid food aggravates, 458.
- . After drinking milk, waterbrash. H.

390. After taking warm milk, bellyache, 498; and tea spasm, 515.

- . Drinking cold water stopped the vomiting, 428.
 - . After drinking particularly, vomiting, 150; immediate vomiting, in cholera, 589.
 - . After drinking, chest drawn together, 754.
 - .  Relief from swallowing some cold water in cough. B. Comp. *682, 695, 707, 710.
- . Relief of vomiting, 416, 428.

Hiccough and Belching.

395. Frequent hiccough. H.

- . Hiccough precedes vomiting, 439.
- . Hiccough with abdominal pains, 528; with the cough. B. Begins attack of asthma, 726.
- . *Constant eructations.* Percival.
- . Eructation all the afternoon and evening.

400. Eructation and nausea, 458.

Waterbrash.

- . Squeamishness as if combined with drunkenness. H.
- . Squeamishness, with spasmodic bellyache. Pfündel.
- . Inclination to waterbrash in abdomen. H.
- . *Waterbrash after drinking milk. H.

405. Water runs together in his mouth, (immediately.) Rkt.

- . Generally, in the afternoon, heartburn; afterwards bitter mucus in the throat. H.

Nausea and Vomiting.

. Nausea. Haysham. Frequent. Klinglake. *Violent nausea.* Greiding.



. Nausea immediately. Fr. H. And disgust, lasting a quarter of an hour. H.

. Nausea, almost in the whole abdomen, drawing up into the throat, and most violent in the pit of the stomach; at the same time putrid taste, and sensation as if he should immediately vomit. Hrm.

410. Nausea in stomach and yawning, 567; with colic, 497.
 . Nausea as if to vomit. H.
 . The greatest nausea, and sometimes vomiting. W. Gross.
 . Nausea before vomiting, 425; up in throat before vomiting, 432; with vomiting, 444.
 . *Nausea, vomituritio, and vomiting, from cramps during catamenia, 637.
415. *Frequent nausea and fearful vomiting, catamenia omitting. Guernsey.
 . Violent nausea and vomiting in pregnancy, relieved by drinking cold water. Guernsey.
 . Nausea and vomiting from taking cold, 1137.
 . Nausea, violent retching, with vomiting of mucus, 511, 1011.
 . *Nausea and vomiting, and torpid stool, with brain affections. Schmid.
420. Gaggling with the cough, 674; *retching, B.
 . Sensation as if he should vomit, 409, 411.
 . Vomiting. Lanzonus. Greding, 515. *Violent.* Horstius. Lanzonus. Constant. Jabas. Awful vomiting. Geoffroy.
 . Vomiting, violent and returning from time to time. H.
 . Spasmodic, after oppression of breathing, 723; after whooping-cough, 758; painful, difficult, in cholera, 587.
425. Vomiting after little nausea, but only water, at the same time much water flows from the eyes. Rkt.
 . Vomiting in gushes, wheylike fluid in cholera, 274, 583, 588, 589.
 . Vomiting, particularly after drinking, or only what has been drunk, 150.
 . The vomiting was stopped by drinking cold water H. 421. *Glasor.
 . Vomiting, particularly solid food, 699; with whooping-cough, 666, 707, 758.
430. Slimy vomit. Greding. Slimy watery matter in cholera, 581; *frothy mucus during pregnancy. Guernsey.
 . Frequent vomiting of nothing but bile, (after 15 minutes.) Pfündel.
 . Greenish bitter mucous vomit, after nausea up in the throat, and with a pressure pain in the stomach, after several hours. Herm.
 . Bilious vomiting, with cough. B. With colic, 496, 497, 150.
 . Green frothy masses, streaked with blood, 2d d.; traces of copper the 3d d. At night green phlegm, 8th d. Giulo.
435. Vomiting at night large quantities of tough phlegm, greenish, and somewhat reddened with blood, 515.
 . Vomiting blood, without cough, with deep stitches on the left side of the chest, (after three days.) H.
 . *Bloody vomiting, with cough. B.
 . Vomiting blood in yellow fever, 1255.

- Vomit tasting of copper, of a bad odor, always preceded by hiccough. Percival.
440. Vomiting of stercoraceous matter, 528.
- . Before vomiting, contraction of chest, 578; with it headache, 150.
 - . Continuous vomiting, with terrible bellyache. Pyl.
 - . Excessive vomiting, with continual pain in stomach, and urging to stool. Orfila.
 - . Vehement vomiting, with nausea and diarrhœa. Willich.
445. π Vomiting, cutting in abdomen and looseness of bowels, after C. met. 30, in several cases, antidoted by Ipec. C. Ilg.
- . Frequent vomiting, with bellyache and diarrhœa, like cholera. Sicelius. Weigel.
 - . *Vomiting with the cough. B. And convulsions, 1025.
 - . After vomiting, lethargic sleep, 1087.
 - . Relieved by vomiting, 515.

Stomach.

450. Weakness of the stomach. Cosmier.
- . Emptiness and weakness in scrobiculum, with dyspnœa, 724.
 - .  *A deathly feeling, with pains behind the ensiform cartilage, (covering the spot with his doubled fist when describing it,) characteristic in cholera. J. T. Temple. Comp. 274, 1313.
 - . Peculiar anxious feeling in pit of stomach. Orfila.
 - . Cramp in stomach. Lanzonus. And bellyache, without stool. Sicelius.
455. In stomach spasmodic movements, 493, 1051.
- . *Pressure in pit of stomach.* H.
 - . Pressure in pit of stomach as of something hard, heavy all the time, but worse when touched. Hrm.
 - . *Pressure at stomach, nausea, eructations, rumbling in abdomen, sensation as of round ball going to and fro under the ribs, with different sounds, fluid food aggravates it, tight clothing or bandage around the abdomen relieves; sleeplessness; amelioration from lying quiet; during three weeks. Lembke.
 - . Pressure pain in stomach, 432, 585, 757, 1261; increased by touch, 577, 578, 587, pit of stomach sore to the touch in dyspnœa, 724.
460. Region of stomach puffed up, sore to the touch, 512.
- . Pain in stomach, and colic in abdomen. Geoffroy.
 - . Mucous membrane of stomach and intestines softened, covered with ecchymoses or hæmorrhagic erosions. Daletzki. Pelikan.
 - .  Burning in epigastric region, sore to the touch in cholera. Gerstle. Comp. 497.
 - . Pain in stomach. Heysham. Percival. Voigtel. Excessive pain in stomach and region of stomach. Cosmier. Horstius. Comp. 443, 583.

465. Pain in stomach and bowels, and anxiousness with the cough. B.
- . A corroding, fine stinging pain in the stomach, as if pierced with needles, (when consciousness returned.) Horstius.
 - . Dull stitches into the left of pit of stomach, independent of breathing. Hrm.
 - . Sharp shooting pains in the stomach, with tension and tenderness of the abdomen. N. N.
 - . Pit of stomach, darting from region of liver, 475.
470. Sensation in the stomach as though something bitter were in it. H.
- . *As if she had something bitter in the stomach during pregnancy. Guernsey.
 - . In pit of stomach most violent nausea, 409 ; pain, with excessive vomiting, 443.
 - . Scrobiculum blue in epilepsy, 1048.

Hypochondria.

- . Pain in the right hypochondre up to right shoulder, not increased by pressure. Langenbeck.
475. Darting from the hepatic region to the pit of the stomach. 3d d., 10^m. B. F. b.
- . Stitches from hepatic region, (in axillary line,) obliquely through to the pit of the stomach. 2d d., 50^m. B. F. d.
 - . Pinching pain from the left hypochondre to the hip. H.
 - . *Drawing pain from left hypochondre to hip.* H.
 - . Sensation as a round ball going to and fro under the ribs, with different sounds, 458.
480. In hypochondria rending pain when breathing, 745
- . The hypochondria are painful. Voigtel.
 - . *As if the clothing were lying too hard on the pit of stomach. W. Gross.
 - . *Sensitiveness of epigastrium*, last symptom, 497, 515.

Abdomen.

- . In abdomen nausea, 409 ; inclination to waterbrash, 403.
485. Anxious pain in the belly. Willich.
- . A pressing down, as of a stone in the abdomen. Rkt.
 - . A pressure pain in the belly as of something hard ; worse when touched. Hrm.
 - . A pressing together of the intestines, and like a violent pressure from above and behind to the left lower part, worst when walking and pressing on it ; the pain was no better after stool, and returned every forenoon. Rkt.
 - . Pressure pain on the left of the umbilicus. H.
490. A drawing pressure in the abdomen, as of something hard, increased by touch. Hrm.
- . Cramplike pain in the abdomen, as if drawing together with a fist, and urging to diarrhoea without effect. 6 A. M., 2d d. 50^m. B. F. d.


- . Violent spasms in the abdomen and upper and lower limbs; with penetrating distressing screams. Cosmier.
 - . Violent spasmodic movements in the intestines and stomach. Lanzonus.
 - . Spasmodic bellyache, 446; terrible, 442; with squeamishness, 402.
495. *Cramps in abdomen*, 274, 1313; unbearable during catamenia, 637; without vomiting or diarrhoea, 592; sudden, with retching, 589.
- . Violent colicky, cutting pains, drawing the abdomen together; headache, cold skin, afterwards frequent vomiting of bilious masses, accompanied by a number of fluid stools; towards morning headache and colic less; next day great weariness, several diarrhoeic stools appearing within 24 hours after using the poison; next day well. Langenbeck.
 - . Colicky, drawing pains across the belly, remitting, not intermitting; pains not much aggravated by pressure, abdomen hard and drawn in; epigastric region sensitive to touch; continual burning pain in epigastric region; sensation of internal heat and nausea; vomiting of yellowish-green masses from time to time; constipation; tongue red, (in the worst cases;) in others, moist and covered with white or yellowish fur; great thirst, appetite entirely gone; violent pain in forehead; face pale and collapsed, skin warm and dry; pulse moderately frequent, or normal and soft; in 1 or 2 days colic lessened, abdomen became softer, vomiting ceased, and then the nervous symptoms began to predominate. In cases where no symptoms appeared for several days. Langenbeck.
 - . Pinching pain in the belly after taking warm milk in the morning. H.
 - . Pinching pain in left side of belly. H.
500. A sharp, drawing pain in right side of belly. H.
- . Tearing around the navel about 10 A. M., 4th d. 10^m. B. F. b.
 - . Colic-like twinges in the belly, as soon as he walked about, after eating (green vegetables); it disappears after rest and lying still, but leaves a great weakness. H.
 - . Cutting pains below the navel, with thin stool like water, the abdomen being painful on touch, shortly after taking one drop 1^m centes. Cupr. met. Recurring several times through the day. (Comp. 487, 490, 507, 532, Hahnem.) B. F.
 - . Cutting pains below the navel, with painfulness of the abdomen on touch, several times during the day. 2d d. B. F.
505. Cutting in belly, 445, 515, and many others.
- . Cutting pain around the navel (comp. 194) as if she would get diarrhoea, which, however, did not come. 3d d. 44^m. B. F. c.
 - . Cutting and rending pain in the intestines. Orfila.
 - . Colicky pains, cutting and drawing together in whole abdomen, abdomen drawn in; pains either not aggravated at all or at

most but very little by pressure, in some cases diarrhœa, in most cases constipation; long-continued constipation, with from time to time slight drawing pains around the navel and in the loins, abdomen still soft; with 6 persons pain in the epigastrium, with feeling of burning internal heat, much increased by pressure; either with vomiting, or only with nausea. Langenbeck.

- . Bellyache. Lanzonus, Cosmier, Ramsay, Jabas.
- 510. Bellyache, 446, 454, 1053, &c.; after swallowing a coin, 512; diarrhœa after, 30. Centesim., 445; with continuous vomiting, 442, 446; without stool, 454; and convulsion, 1025; and internal heat in abdomen, 511; after it a deep sleep, 1088.
- . Spinning vertigo, nausea, vomiting of mucus, saliva running together and flowing from the mouth, coppery taste on the tongue, cutting pain in the abdomen, constriction of the chest, violent palpitation of the heart, sensation of coldness along the sternum, coldness of the extremities, internal heat in the abdomen, and great thirst. After Cupr. ac. accidentally taken in a large (homœopathic) dose. Dr. Elb.
- . Child 3 years old swallowed copper coin; a few days afterwards attacked: Bellyache, crying, restless, great thirst, sleeps little and very restless; face pale, yellowish, copper-color; region of stomach puffed up, sore to touch; blue margins around eyes, dry tongue, abdomen stretched like a board; skin, notwithstanding the heat of summer, dry and, as it were, lifeless; obstinate constipation, very little appetite; pulse small, hard, spasmodic; expression of suffering on face. Bing. Correspond, 1844, No. 7.
- . His appetite left him; then his strength became reduced, the whole body emaciated; then he became fearful, showing a want of courage; bowels alternately costive or loose, and finally violent colic about fifth or sixth week. Schnitzler.
- . Unbearable soreness of the whole abdomen, worse in paroxysms, remissions, however, only for a few minutes; abdomen much distended, and sensitive to the slightest touch; during this time one tooth after another fell out in a row, particularly in the upper jaw, without salivation. The next year the same colic and loss of teeth, and with it a trembling of limbs; after the third attack a perfect lameness, paralysis of right hand. Schnitzler. Comp. 281, 318, 521, 650, 738, 825.
- 515. Attacked first day with great anxiety, vomiting, violent cutting in abdomen, great heat in throat, cold extremities, painful spasms, suppressed pulse; red swollen face; eyes active, in constant motion. On 2d day: in morning swallowing difficult, neck puffed up; abdomen tense, and painful to slightest touch; expression of face stupid, with drowsiness; face red, injected; suppressed pulse; mucous membrane of mouth corroded in places; chin stiff and swollen; face and

eyelids red and swollen, eyes protruding; abdomen excessively sensitive; rectum so painful that an injection was refused. 3d day: disposition to coma, face pale, lips swollen; gums ulcerated; internal mouth could not be examined; copious viscous salivation; spots on neck like petechia; after tea, with milk, spasmodic attack with cold sweat, sleeps three hours, copious urination. 4th day: vomiting at night of large quantities of tough phlegm, greenish and somewhat reddened with blood; relieved by vomiting; after some vexation, spasms. 5th d.: nose bleed, pulse regular, difficult swallowing; convulsions and coldness all day until evening, followed by copious stool and urination. 8th day: some vomiting, &c.; the sensitiveness of the epigastrium was the last remaining symptom. A woman, 28 years old, after taking a large dose of verdigris. Guillo.

- . Painfulness of belly when touched, with hardness, 532.
- . Abdomen painful on touch, 503, 504.
- . Abdomen sore on pressure, 1261.
- . Particularly under the short ribs, with dyspncea, 724.
- 520. Abdomen excessively sensitive, 515.
 - . Abdomen drawn in and sore to touch. Schnitzler.
 - . Abdomen distended and sensitive to touch, 574.
 - . Burning in abdomen in epileptic patients, 1048.
 - . Internal heat in abdomen, 511.
- 525. Gnawing stitches and ulcers in the intestines. Pet. de Apono, de venen. c. 14.
 - . Ulcerations in the intestines. Geoffroy.
 - . *Intussusception of bowels with singultus, violent colic, stercorous vomiting and great agony. C. Hg.
 - . *Ileus in a girl 13 years old: violent abdominal pains, with hiccough; vomiting of stercorous matter, unbearable anxiety; Cupr. 30 every half hour, later every hour or two, soon lessened the symptoms; five days after, with the alvine discharge, a gangrenous piece of the bowels, one foot long, passed off. Dr. Gauwerky. AHZ. 40, 196.
 - . Abdomen soft, 1053; and painless, 150.
- 530. Abdomen distended. Sicelius.
 - . Swelling up of the belly. Orfila.
 - . Hardness of the belly, with great painfulness when touched. Orfila. Comp. 515.
 - . Abdomen hard and drawn in, 497.
- 535. Abdomen puffed up, 150; distended and hard, 1011, 574.
 - . Abdomen stretched like a board, 512.
 - . *Big belly of children. Hoppe.
 - . Grumbling in abdomen, 458; during sleep, 1111.
 - . Feeling in the left side of the belly as though bubbles were formed there, bursting from time to time without pain. H.
 - . Bleating, as if out of the abdomen, 682.
- 540. Abdomen drawn in. Orfila. 497, 521.

- . *Colic, with abdomen drawn in, not increased by pressure. Gerstell.
- .  Spasmodic movements of the abdominal muscles. H. Characteristic in cholera asiatica. Gerstell.
- . Abdominal muscles in convulsive motion, 726; like after running fast, 717.

Alvine Discharges.

- . Urging to stool, with excessive vomiting, 443.
- 545. *Constipation lasting several days.* Greting, Percival.
 - . *Costive several days, weeks, and attacks of spasm, 1007.
 - . Stool every 3, 4 days, with sadness, 80; with headache and vomiting, 150; with asthma, 757.
 - . Constipation, with great heat of the whole body. Greting. Comp. 497.
 - . Constipation, 512, 1053.
- 550. Either completely stopped up, or violent evacuations. Voigtel.
 - . Bowels alternately costive and loose, 513.
 - . *Costiveness alternating with diarrhœa. Pehrson.
 - . A kind of diarrhœa, but not very thin fæces. Hrm.
 - . Several quick passages, 1053.
- 555. *Diarrhœa*, Lanzonus, Greting; violent, Horstius; 444, 445, 446, 1053.
 - . Painless diarrhœa for half day. R.
 - . *Acute diarrhœa, 30 1 to 4 times a day. Rummel.
 - . Involuntary thin stools, 1011 and others.
 - . Profuse diarrhœa squirting out, 589.
- 560. Thin stool, like water, with cutting pain below the navel, 503.
 - . Stools gray with flocculent matter in cholera, 589.
 - . Stools of masses of whey-like fluid, cholera, 274, 583, 1313.
 - . Bloody diarrhœa. Voigtel.
 - . Discharge of bright red blood on the third day, and recovered very quickly; boy of 6 years. Langenbeck.
- 565. *Diarrhœa and vomiting*, 444, 446, &c.
 - . Fluid stools and vomiting, with colic, 496.
 - . *Diarrhœa after verdigris in the food; bellyache every evening at 5 o'clock, relieved by yellowish diarrhœa at 6 o'clock, repeated in the same way 4 or 5 times every night; burning thirst, nausea in stomach, frequent yawning. *met. Kammerer.
 - . *Violent diarrhœa, with cramps in the stomach and chest; during pregnancy. Guernsey.
 - . Copious stool and urination in evening after convulsion, 515.
- 570. *Summer complaints of children, with brain affections. C. acet. B. Berends.
 - . Wind passing off, 515. Giulio.
 - . *Diarrhœa, with much wind passing off. Pehrson.
 - . Diarrhœa at the beginning of pneumonia, 777; the 3d to 5th

day of the pneumonia; either mushy or watery and slimy. Kissel.

- *Diarrhoea; pulse irregular; twitchings, startings, and jerks in limbs; subsultus tendinum; fainting; after Cupr. ac. a mass of worms passing off. R.

575. Vertigo lessened after a stool, or worse, 108.

Cholera Asiatica.

- **Cholera asiatica, spasmodic state*, 30 every half hour. Met. S. Hahnemann, 1830.
 - *Pressing pain in pit of stomach increased by touch; audible gurgling noise of the drink passing down, vomiting with a sensation of hard pressure and before it a contracting sensation in the chest with anxious breathing; clonic spasms in fingers and toes, 30. Hungary, 1831. Met. Bakody.
 - *Violent spasms, peculiar contractions of the fingers and toes, painful pressure in the scrobiculum, increased by touching; before the vomiting always a contraction of the chest. 30 every half hour. England, 1831. Met. Quin.
 - *With much cramping of muscles, or cramps appearing after the vomiting ceased, in the place of it, 30. Prussia, 1831. Met. Rummel.
580. *If convulsive spasms are added to the coldness, anxiety, thirst, gagging and diarrhoea, 30 every half hour. Vienna, 1831. Met. Veith.
- *With cramps, icy coldness, pulselessness; every 15 to 30 minutes. Austria, 1831. Met. Bernstein. Useless in cramps. 1836. Vienna. Atetic. Fleischmann.
 - *From the beginning drawing and tension in muscles, slight convulsive starts, or later more continued cramps, particularly in the calves. Berlin, 1839. Met. Montagk. If cholera begins with violent spasms. Met. Hartman.
 - *Frequent vomiting and stools of copious masses of whey-like fluids, with continuous pains in stomach and abdomen; constant cramps with convulsive motions of the lower limbs; eyes sunk in, face small, nose pointed, dark blue color of the face, blue all over body, tongue cold, pulse scarcely perceptible; a child of 7 years, in winter. Mabit.
 - *Deathly anxiety without heat, restless tossing about, staring sunken eyes, pale face, bluish face, blue around the eyes, features changed anxious, cold hands, cold sweat. Most violent thirst, hiccough, nausea in the whole abdomen, but most in pit of stomach, great nausea rising up into the throat, continuous vomiting, violent vomiting, drinking cold water prevents vomiting. Continual hoarseness which prevents speaking, breathing difficult to suffocation, followed by vomiting, cramps in the calves, drawing spasmodic pain in the calves, digging pain in and below the calves. N. N.

585. Awoke suddenly at 7 o'clock, with violent vomiting of slimy watery masses, spasm of chest, loss of breath, during forenoon two watery stools, skin cold, relaxed, bluish; face sunken, cold and moist, eyes sunken, bluish black edges, pulse and heart could scarcely be felt, tongue moist and cold, when questioned barely answers; painful spasms in calves; painful pressure in pit of stomach; delicate boy of 10 years. Met. Hencke.

- . *Cramps, cold sweats, hoarseness, blue lips and nails, thirst, no urine, cold limbs, pulse still to be felt, face and tongue cold, skin dough-like in folding. Riga, 1848. Lembke.
- . *Painful twitching and slight playing motions of muscles; trismus; painful contraction of chest, painful cramps of the calves; painful convulsion of fingers and toes; difficult painful vomiting; pressure in pit of stomach worse when touched; constant restlessness; light delirium. Gerstell.
- . *Cool, clean, moist tongue, vomiting of whey-like fluids, great thirst, twitching of hands and feet, after Veratr. no sweat, cold all over, fear of death, starting up like in mania, 30. Gerstell.
- . *Attack in evening; sudden contractive colic with retching, profuse diarrhoea squirting out, indifferent, starting, moaning, clonic spasms, difficult breathing, cyanotic symptoms, burning thirst, wants water, eyes without lustre, staring, black margins around eyes, nose pointed; face, hands, tongue, breath and feet ice-cold; aphonia, beating of the heart weak, pulse disappearing, stools not often gray, with flocculent matter; vomiting in gushes of whey-like substance, after drinking immediate vomiting; girl of 19 years. Acct. Quaglio.

590. *2d. stage. All the senses become less acute, body cold, skin blue, clonic spasmodic state. Met. alternately Ars. Engelhard.

- *In 3d stage. Discharges of whitish fluid, thirst violent; sudden cries with violent clonic spasms of lower limbs *on lying down*; fingers stiff and drawn crooked, eyes sunken; dark livid circles around; skin blue, slate-colored; skin inelastic; pulse imperceptible. Mabit. Compare typhus.
- . *Convulsive motions of fingers and toes; muscles in calves, contract in lumps; spasmodic colic with vomiting or diarrhoea. Met. Engelhard.
- . *Without vomiting; spasms, pulse thread-like; cold sweating hands; eyes sunken, blue rings around the eyes; hoarseness. Schlosser.

Anus.

- . Rectum paralyzed, 621.

595. Rectum so painful that an injection was resisted, 515.

- . Sharp piercing pain directly above the anus. H.
- . Bloody flux from the hæmorrhoidal veins, for 4 days. Greding.
- . Tickling as of ascarides in the rectum. H.

- . *Of least value for thread worms; but for round worms more effectual; for tapeworms the best of all. R.
- 600. *Threadworms. Quicker and longer lasting than any other medicine. Neidhard.
- . Worms passing off, 574.
- . Tapeworms; 10 grains in an ounce of water, used by drops, increasing the dose every day for 3 weeks, decreasing afterwards, 60 cases. Kurtz in Z. f. Kl., vol. 1, 96; tried punctually without any effect whatever. C. Hg.

Kidneys and Bladder.

- Function of kidneys not disturbed; urine at times somewhat brownish and turbid, at others quite normal. Langenbeck. Comp. 613.
- . No urine in cholera, 586, &c.
 - 605. *Scantiness or entire suppression of urine* N. N.
 - . *Scanty urine with brain affections. Schmid.
 - . Urging to urinate with little emission, with a burning, piercing or cutting pain, particular at the orifice of the urethra. Hrm.
 - . *Ineffectual desire to urinate with diarrhoea, during pregnancy. Guernsey.
 - . Passing urine less frequently and less in quantity than usual. Hrm.
 - 610. Dark red, turbid urine with yellowish sediment. Orfila.
 - . Frequent scanty passages of turbid urine, 1007, 1053.
 - . Frequent emission of a fetid viscous urine, without sediment. Pfündel.
 - . If, after giving Cuprum, the brown turbid urine becomes transparent and clear, it is a good indication: if, however, the urine becomes turbid after giving it, it does not agree, still less if the urine becomes alkaline after its use. R.
 - . Urine scanty, very red or gold yellow, getting turbid; no sediment, 775.
 - 615. *Bloody urine, not caused by gravel nor hæmorrhoids of bladder. R.
 - . *Acid urine, 1246. Urine always sour, straw-color, rarely high yellow, after standing turbid and a reddish thin sediment adhering to the sides of the vessel, with pneumonia. Kissel.
 - . Copious flow of urine. Pfündel.
 - . *Has to urinate during the night. H.
 - . Large quantities of colorless urine after an attack, 1039. After convulsion, 515.
 - 620. Urine or fæces passed involuntarily, 27. Escaping of urine, with tetanus, 1010, b.
 - . Paralysis of the bladder and rectum, R.

Male Parts.

- . Soreness in the left loin. Pehrson.
- . Pain in groins and hips with contraction. Honigberger.
- . *Inguinal glands swollen. Hoppe.

625. Burning, piercing pain in the orifice of the urethra while passing urine, and at other times, comp. 607. Hrm.
- . *Gonorrhœa, with a changeable discharge, now more, then less, the orifice of urethra closed, as if sticking together. Pehrson.
 - . *Secondary gonorrhœa. Hahnemann. Note to Cullen, II., 33.
 - . The glans inflamed, the penis swollen. Hrm.

Catamenia.

- . Copper filing given to female dogs, make them ruttish. Kurz. Hygea. VII., 20.
630. *Torpid chlorosis. Grauvogl 2, 119.
- . Catamenia too late and scanty, 1048.
 - . *Catamenia not appearing after suppression of foot-sweat. Guernsey.
 - . After menses having not appeared, attack of mania, 44.
 - . *After suppression of catamenia periodical spasms in abdomen rising upwards to the chest, causing nausea, retching, vomiting. N. N.
 - . *Convulsions with fearful cries. Guernsey
635. Frequent spasms, which became more frequent since puberty; regular but scanty catamenia, spasms mostly before it; girl of 19 years. Cupr. Carb. 3; later Acet. Knorre.
- . *Before catamenia, spasmodic dyspnœa. W. Gross. Spasms, 727.
 - . *Before or during catamenia, violent unbearable cramps in abdomen, extending up into the chest, causing nausea, vomit-urition, vomiting, sometimes with convulsions of the limbs and piercing shrieks. Hartmann.
 - . During catamenia, attacks of asthma, 726. Spasms, 1047.
 - . Before and after catamenia, epileptic attacks, 1048; one or two days after, 1049, 1051.
 - . Compare fright during catamenia, caused epilepsy, 1046; and ep. attacks before being menstruated, 1045, 1050.

Pregnancy, Parturition and Childbed.

640. *When there are cramps in the fingers and toes; or in the pit of the stomach, or *violent cramps* generally during pregnancy. Guernsey.
- . Labor pains violent spasmodic, appear at irregular intervals. often with cramps in the lower limbs. Guernsey.
 - . Cessation of labor-pain. R.
 - . *Spasms during parturition with violent vomiting. Guernsey.
 - . During parturition spasms, and with every paroxysm, opisthotonus spreading out of the limbs and opening of the mouth. Guernsey.
645. *Most distressing after-pains, particularly of women who have borne many children. Reisig, corroborated by Kallenbach; 6 cases. Allg. Hom. Zeitung, 26, 222.
- . *Cramping after-pains, which often produce cramps in the extremities. Guernsey.

- . *After confinement, rash and convulsions, 1261; the eighth day mania, 16.
- . *Swelling and induration of the mammæ. Hoppe.

Infants and Children.

- . Oversensitiveness, 2; stupor, 5; delirium, 22, 23, 53; shrieks, 55, 6, 7; brain affections, 153, 4; metastases, 158; cannot hold the head up, 172, nose-bleed, 240, face collapsed, 252; jaw tightly closed, 303; grinding teeth, 305; complaints during dentition, 158, 1011; belly-ache, 512; big belly, 537; summer complaint, 570; cholera, 583; threadworms, 640; croup, 657; rattling in chest, 661, 2, 3, 4; coughs, 675, 676, 680, 1, 2, 3; catarrhs, 697; whooping-cough, 698 to 713; breathing quick, 716; difficult, 724; ceasing, 727, 738; asthma millari, 728, 729; palpitation, 785; spasms, 1009, 1011 to 1015; chorea, 1017 to 19; stupor, 1098; measles, scarlet fever, varioloid, and other eruptions, 1262, 3, 4, 5.

Larynx.

- 650. Voice trembling, stammering. Schn.
- . Hoarseness as soon as he breathes cold *dry* air. H.
- . *Continuous hoarseness, so that he cannot speak a word*, with inclination to lie down. H.
- . Unable to speak, 157; with asthma, 726.
- . Difficulty in speaking; 6th day of pneumonia. Kissel. Talking is difficult, voice powerless, 725; tremulous, 883; aphony, 589.
- 655. Hoarseness, 586; in cholera, 593; with whooping cough, B; following the cough, 677, 707.
- Hoarse voice in pneumonia, 741.
- . Larynx drawn upwards, 729.
- . *Croup, many cases. Kissel.
- . Contraction of larynx (as if tied together) with the cough. B.
- . In larynx, tickling and itching, 724.

Trachea.

- 660. *Whistling breathing, with whooping-cough. B.
- . Rattling on the chest when awake. H.
- . Rattling in trachea and quick breathing, 235.
- . *Quick rattling breathing, with cough. B.
- . *Between the attacks of whooping cough, 711; a constant rattling on the chest. C. Hg.
- 665. Rattling on the chest with effusion of bloody mucus from nose and mouth, omitting during the epileptic attack. H.
- . During whooping-cough. Meyer.
- . Rattling phlegm, with dyspnœa, 724; convulsions, 1051.


Cough.

- . Dry cough. Ramazzini.
- . Dry cough without intermission, which will not allow him to speak (soon after taking it.) Pelargus.

670. *Cough* which lasts without intermission, a half, whole, or even two hours (very early in the morning.) H.
- . Hacking cough, that takes away the breath (after consciousness returns.) H.
 - . *Coughing increases dyspnœa, 724.
 - . *Uninterrupted cough, not allowing the patient to speak a word; discharge of bloody mucus from the nose; whooping-cough. Meyer.
 - . *After a chronic pituitous fever, a dry suffocating cough with gagging, worse at night, not permitting to sleep; 200 increased it the first night, next morning it disappeared and did not return. W. Gross.
675. **Coughing in children; threatening to suffocate.* Käsemann.
- . *With every paroxysm of cough, the child coughs itself into a fit; appears as if it were dead. Guernsey.
 - . Nocturnal, very violent cough, followed by great hoarseness and chilliness from morning till evening. H.
 - . *Cough, worse at night, with great dryness in pit of stomach. Kitchen.
 - . Hollow, hoarse sounding cough, 729.
680. **Metastatic cough, with the characteristic sound of croup.* Hartmann.
- . *Cough, with regular inhalation of breath, but sighing exhalation. Pehrson.
 - . Cough, with a bleating as if it came out of the abdomen; relieved by a swallow of cold water. H. N. Martin.
 - . *Dry cough, with measles, 1262.
 - . *Difficult expectoration, with cough. B.
685. Very much fatiguing cough, with blood when blowing the nose. H.
- . Cough, with expectoration of blood. H.
 - . Expectoration difficult, like chocolate, 775.
 - . *Blood in coughing is dark, mixed with phlegm. B.
 - . Cough, with putrid tasting expectoration in the morning. II.
690. **Cough in the evening dry, in the morning a little expectoration, phlegm with dark blood, of a putrid taste and smell.* B.
- . *Cough after sea wind. B.
 - . *Inhaling cold air increases cough. B.
 - . *Taking a deep breath, laughing, increases cough. B.
 - . *Cough after eating solid food, 707. B.
695. **Cough lessened by a drink of cold water, 707; like Causticum.* B.
- . *Cough when bending backwards. B.
 - . Catarrhal fevers affecting the brain, 154.

Whooping-cough.

- . *Some kinds of whooping-cough. H.
- . *Before the attacks great anxiety; the attacks are promoted

- by eating solid food; they vomit particularly solid food. Neumann.
700. Attacks every half hour, or hour, or two hours, day and night. B.
- . *Three attacks in quick succession, most at night, with loss of breath. 200 Lehrmann in water. A. Kraizell.
 - . *Excited by phlegm in the larynx, or a feeling of cramp in the pharynx. B.
 - . *In long attacks, uninterrupted until the breath is gone. B.
 - . Attacks repeat often, and of long duration, with vomiting of mucus, face turning blue, since 2 weeks; boy 5 weeks old. Käsemann, Vierteljahrschrift, v. 15, p. 408.
705. With convulsive vomituro. Meyer.
- . *Attacks severe, with entire loss of breath, slight twitchings, intermitting with rigidity, do not recover for some time; between the attacks a perceptible rattling of mucus in the chest. Clotar Müller.
 - . Long uninterrupted paroxysms, with loss of breath, followed by hoarseness; vomiting of solid food, worse from eating solid food, cough better from drinking water; chilliness all day, between the attacks rattling of phlegm; often indicated after Veratrum. Meyer.
710.  In the most malignant forms Cupr. is indicated by the relief when swallowing cold water, whilst it aggravates the cough with Veratrum. B.
- . *Children get stiff, breathing ceases, spasmodic twitchings, after a while consciousness returns, they vomit, and recover but slowly. Hartmann. C. Hg.
- . *The child has a complete cataleptic spasm, with each paroxysm of whooping-cough. Several cases. Guernsey.
- . *Stadium nervosum; each attack ending with convulsions. Schmid.
 - . *Putrid phlegm, with whooping-cough. B.

Breathing.

- . Quick breathing, with whining. H.
715. Very quick breathing, with rattling in the trachea, as if it was filled with mucus. H.
- . Respiration quick, short, gasping or rattling, sighing or moaning, particularly with children, and often already on the 2d day of pneumonia. Kissel.
 - . *Constant spasmodic jerking motion of diaphragm makes the breathing short; muscles of chest and abdomen in constant motion, like after running fast; talks like one out of breath from it; worse in motion; best when lying down; motion causes a loud shuddering. Daily doses of 1. Lembke.
 - . Breathing short and anxious, with inflammation of brain, 153; incredibly short, 426.
 - . Talks like one out of breath from running fast. N. N.

720. Abdominal respiration; chest does not move, 726, 729; *breathing only by voluntary efforts, within the chest. J. C. Morgan.
- . Anxious breathing, in cholera, 578; very difficult breathing, with attacks of anxiety, 87.
 - . Greatest difficulty in breathing. Geoffroy. 775. In cholera, 589.
 - . Spasmodic attacks of oppression of chest; the chest is as drawn together, the breathing difficult almost to suffocation; and when these attacks subside, a spasmodic vomiting ensued, after which the attack abated for half an hour. H.
 - . *Dyspnœa*; continual short, superficial, quick respirations, with a short, spasmodic cough, and audible *rattling of phlegm on the chest*. On trying to take a deep breath, this cough changed into a cough with whistling inhalations. The dyspnœa is increased by coughing, laughing, by *bending the upper part of the body backward*, or by walking fast, or by inhaling acrid vapors, etc. In the larynx a tickling and an itching; the pit of stomach sore to the touch. After lying down in the evening the difficulty of breathing increases to a complete spasm. Has to sit up, bending forward; breathing is exceedingly laborious, very short, whistling, and with an anxious face; he coughs up a white phlegm which, in the receiving vessel, changes into a watery fluid. The whole body is hot, and sweats; the abdomen sore, particularly under the short ribs. When this attack lessens, after a few hours he coughs like whooping cough, and feels *a great emptiness and weakness in the scrobiculum cordis*. A boy of six years, had, as a child, milk-crust driven in, 15. Knorre.
725. **Violent asthmatic attacks*, particularly after walking against the wind, came on suddenly, lasted from 1 to 3 hours and ceased suddenly; during the attack the greatest want of breath; patient sits stooping over; panting breathing, talking difficult, voice powerless. dark-red face, eyes red and protruding, trembling limbs, profuse sweat. Oehme.
- . **Spasmodic Asthma*. Since great fright frequent attacks, brought on by mental emotion, fright, or vexation, by lifting her arms over the head: coming on at all hours, day or night, sometimes several attacks each day, for a week. Her catamenia, regular but scanty, became copious, lasting 5 or 6 days; before it, either seething palpitations or attacks of asthma, occurring every day during catamenia; at all times short breathing, has to take a deep breath, walking fast or up stairs makes her breathing short; her clothing is oppressive over the pit of stomach. During the attack she has to lie down; begins with hiccoughing, draws the chest together, cannot speak a word, cannot get a single good breath; respiration incredibly short, sometimes with a gasping sound, chest does not move, convulsive motion of the abdominal muscles, in the highest degree convulsive motions in the face, or on the trunk or the limbs; face red, puffed up,

- covered with a hot sweat; mesmeric application of the hand on the pit of stomach shortens the attack—great exhaustion remaining. 30 restored her, except a disposition to spasms before catamenia; ceasing after merc. One year later a relapse after inhaling dust of verdigris; merc. restored her. W. Gross.
- . *Child crying (without being angry), *breathing ceased altogether*; then spasmodic drawing of feet up to buttocks. Cupr.³⁰, every week. W. Gross.
 - . **Asthma Millari*: violent attacks, without any cough; child about one year old; six nights in succession; cupr.⁹, three doses relieved entirely. Hirsch.
 - . **Asthma Millari*. After Jpec. had ameliorated the attacks: waking out of sleep, quick, difficult breathing, tossing about, face blueish, eyes wide open, larynx drawn upward, abdominal respiration, hollow, hoarse-sounding cough, at times metallic.—Cuprum⁹, one dose prevented returns. Hirsch.
730. Suffocating loss of breath. Pet. de Apono.
- . *Spasmodic dyspnœa after each fright, particularly after vexation. W. Gross.
 - . Loss of breath, in cholera, 585.
 - . *Spasmodic dyspnœa before catamenia. W. Gross.
 - . *During croup it lessens sometimes the suffocating want of breath. Bosch.
735. *Suffocation with the whooping cough. B. 674, 675.
- . *Breathing ceases with cough. B. 669, 671, 711.
 - . Suffocating sensation, with pneumonia, either from the beginning or later and *sudden*. Kissel. Comp. *777.
 - . Every week an attack of losing the breath: with a child. W. Gross.
 - . *Breathing seems to be interrupted in the throat. Pehrson.
- . Slow, difficult inspiration, and quick, sighing expiration, with congestion of brain. Kissel.
740. *Breath deep, snoring—12 in one minute. E. E.
- . Respiration snoring with a rough, hoarse voice; in some cases the 5th to 8th day, in Pneumonia. Kissel.
 - . Gasping sound; has to take a deep breath; cannot get it, 726; cannot take a deep breath, 480.
 - . Respiration in the beginning of Pneumonia easy; only deep inspirations painful, sometimes hurriedly short, anxious and painful. Kissel.
 - . Deep sigh at end of attack, 1039.
745. When breathing, rending pain in the hypochondria, which feel bruised when touched. H.
- . When taking breath, pressing changes into a stitching under shoulder-blade, 808.
 - . Laughing increases dyspnœa, 724.
 - . Breath is cold, in cholera, 589.
 - . *Beginning paralysis of the lungs; indicated by sudden difficulty of breathing, followed by great prostration. R.

Chest.

750. Oppression of chest. Ramazzini. Pelargus.
- . An oppressive pain on the chest. H.
 - . Pressure-pain in right side of chest. H.
 - . Pressure as of something hard, near the cartilage of third rib—increased by touch. Hrm.
 - . Painful drawing together of the chest, particularly after drinking. H.
755. Chest drawn together, 723; in asthma, 726; before vomiting, 577, 578.
- . Compression in middle of chest, 775; pressure behind the sternum, *777.
 - . *Nausea, pressure on stomach, anxious contractions of the chest, trembling at heart, trembling of arms and feet, can't walk, great weakness, changed expression and paleness of face; costive, bad humor, disturbed sleep, very nervous, since four months. Lembke.
 - . Attacks of contraction of the chest; difficult breathing, threatening suffocation; when the attack passes off, spasmodic vomiting, in whooping cough. Meyer.
 - . Anxious contraction of chest, 757; in cholera, 587; with whooping cough. B.
760. Constriction of the chest. Voigtel. 511. Spasms, 585.
- . *Spasmodic contraction of chest, with cough. B.
 - . Muscles of chest in constant motion, like after running fast, 717.
 - . Cramps, extending up into the chest, 637.
 - . Sharp, drawing pain, without reference to touch, near the cartilage of the sixth rib (after 11^h). Hrm.
765. Deep stitches in left side of chest, and vomiting blood, 436.
- . Piercing pain in the side, with a scream before or after it, which interrupts the sleep. H.
 - . *Shooting in sides of chest; has to cry out. Pehrson.
 - . Pinching pain in left side of chest, to hip. H.
 - . Shooting pain in chest, 775.
770. Sensation of coldness along the sternum, 511. Comp. 777.
- . Seething before attacks of asthma, 726.
 - . Sensation as of too much blood in the chest, without palpitation of the heart. H.
 - . Congestion to chest, 1079.
 - . Burning in chest, in epileptic patients, 1048.
775. Pleuritis; urine scanty, very red or gold-yellow, soon getting turbid, no sediment: pulse moderately full and tense; shooting pains in chest, together with a feeling of compression in middle of chest and difficult breathing; expectoration difficult, like chocolate. R.
- . *Inflammation of lungs. Pehrson.
 - . *Epidemic pneumonia. After a few days' dry coughing or a

diarrhœa, either stitches, mostly in left side of chest, or a pressure behind the sternum, or neither, but bronchitic symptoms by auscultation, with headache, fever or great prostration; cannot take a deep breath, the shooting pain prevents it; in some cases dyspnœa, *sudden* feeling of suffocation, had to sit up, with a pale, collapsed face. Kissel. (93 cases.) Compare 23, 116, 242, 278, 282, 344, 346, 377, 573, 616, 654, 716, 737, 741, 743, 778, 785, 1094, 1156, 1192, 1201.

- . Only in the worst cases; expectoration in pneumonia rusty color and mixed with blood. Kissel. Comp. 775.

Heart.

- . Around the heart anxious feeling. Willich. 82.
- 780. Sharp stitches right below the heart, in left side of chest. H.
- . Boring pain in the region of the heart. H.
- . Heart beats very fast for fifteen minutes after (a light) supper. H.
- . Violent palpitation of the heart. H.
- . Palpitation and pulsation in all the veins. W. Gross.
- 785. Violent palpitation, small, frequent pulse; cool skin, moist and cold; cold sweat 4th to 6th day, particularly with children, in pneumonia. Kissel.
- . Palpitations, 1079; violent, 511; with whooping cough. B.
- . Before attack of asthma, 726.
- . Trembling at heart, 757.
- . Contractions of heart weaker. Schnitzler.
- . Weak beating of heart, in cholera, 585, 589.

External Chest.

- 790. Breast turns blue, with epilepsy, 1048.
- . On chest, petechiæ, 150.
- . Eruption over the breast, with sharp pains in stomach, general shooting pains, short, small, frequent pulse, vomiting, hiccoughing, and purging. Percival.
- . Rash on the chest, 1259.

Neck and Back.

- . Tensive pain in the nape of the neck. H.
- 795. Moving head forward; a rending in the back part, 140.
- . Head drawn back, 133; drawn awry, 169; to the right shoulder, 1017.
- . Muscles resist moving head back, 173.
- . Intermitting, piercing, rending pain in the muscles of the neck. Hrm.
- . Pain in the thyroid cartilage. Voigtel. *Goitre. Hoppe.
- 800. The glands on the right side of the neck are swollen, and sore to the touch. H.
- . Glands on the neck sore to the touch. Pehrson.
- . *Glands on the neck indurated. Hoppe.

- . Neck puffed up. Guillo. 515.
- . Back, muscles, itching and tearing, 943.
- 805. Spots on neck, like petechiæ, 515.
- . *Paralysis of all the muscles of back, up to neck; also, of the limbs, lower limbs œdematous but retain their sensibility. R.
- . Between shoulder-blades, pain, 937.
- . A great pressure-pain under the right shoulder-blade, which changes into a stitching pain when taking breath. H.
- . Broad stitches, as of a knife, under the left shoulder-blade, near the spine, without reference to breathing. Hrm.
- 810. Sharp, cutting, drawing pain in left side of back. H.
- . Violent pains in region of last dorsal vertebra, not sore to the touch, radiating suddenly into left arm down to wrist, 1006.
- . A stitch across the small of the back. H.
- . Shocks and burning in sacrum, 1261.

Upper Limbs.

- . Heaviness in the axillary gland. Simmons.
- 815. Pains, as if swollen and sore, in the right axillary joint; afternoon, second day. B. F.
- . After rising in the morning, pains, as if beaten, in the right axillary joint, as if she had fallen upon it; later, the same sensation from the right elbow joint into the fingers, lasting all day long; 4th day. B. F.
- . *Anchylosis of shoulder-joint. Hoppe.
- . In the shoulder, drawing pain. H.
- . Fine stitch in left shoulder, 118, 1005.
- 820. Twitching in arms and hands. H.
- . Twitching with arms, during sleep, backward and inward, 1026.
- . Arm drawn towards the body, 1040.
- . Numbness of arms, 1261.
- . Lameness of left arm, without loss of feeling, after convulsions, 1006.
- 825. Complete lameness of right hand, 448^b; right forearm in constant pronation, hand bent at right angle to arm, thumbs drawn into palm, fingers flexed; motion of elbow remains good, but the hand, and especially the joints of fingers, extension is impossible, flexion only partial; upper extremities much emaciated, right more than the left; right hand nothing but skin and bone. Schnitzler.
- . Drawing in left arm, before epileptic attack, 1040.
- . Arm pains down to wrist, 1006.
- . Stitches through the left arm, especially from the elbow-joint to the fingers' ends. 10^m, 4th d. B. Fincke. 1.
- . Shooting and burning in left arm, before attacks, 1017.
- 830. The arms pain, particularly the right one, when holding them quietly. Fr. H.
- . Red spots on the arms, not sharp, circumscribed, with burning itching, particularly at night. H.

- . On the arms, petechiæ. 150.
- . Inflammation of a lymphatic vessel from the hand to the shoulder, with great swelling of the hand. Simmons.
- . Sensation in upper-arm, as though air-bubbles gushed out there. H.
- 835. A thrust or jerk in left upper-arm. H.
 - . Pressure-pain in upper-arm. H.
 - . In upper-arm, pain, as if broken or mashed. H.
 - . In the elbows, pain, 937; from elbow-joint into the fingers, 816; stitches, 828.
 - . In the hollow of the elbow, tetter, with yellow scales, and violent itching, particularly in the evening. H.
- 840. In the forearm a twitching rending in the ulna. Hrm.
 - . Rending pain in the ulna, particularly in the region of the carpal bones, increased by touch. Hrm.
 - . Drawing pain, first in the right, then left forearm, towards the thumb. H.
 - . Pain, as though something were broken, in left forearm under the elbow-joint. H.
 - . In the hands, twitching, in the morning after getting up. H.
- 845. Twitching, rending, near the metacarpus of the thumb, and the first joint of the same, worse when touched. Hrm.
 - . Hands twitching, 820; during sleep, 1026.
 - . Weakness and lameness of the hand. Falconer on Bathwaters.
 - . A hard pressure in the metacarpal bones of both hands, increased by touch. Hrm.
 - . Pain in the ball of the hand, as though something were forcing its way out. H.
- 850. Into wrist, down the arm, 1006.
 - . Cold hands. H.
 - . Hands chilly, 1170; icy cold, in cholera, 589; and sweating, 593; blue nails, 586.
 - . Hand swelling, 833; on hands, rash, 1259.
 - . Turns thumbs across palms, 1038, 1039, 1051.
- 855. Sprained pain in the thumb-joint. H.
 - . Pain, as after a thrust, under the thumb-joint. H.
 - . Tensive pain in the balls of both thumbs. H.
 - . Twitching with fingers, during sleep, 1026.
 - . Fingers stiff, drawn crooked; cholera, 591.
- 860. Fingers white and numb, with epilepsy, 1048.
 - . Numbness and shrivelling of the fingers. H.
 - . Into fingers from elbow, as if beaten, 816.
 - . To the fingers' ends, stitches, 828.
 - . In the tips of the fingers, a fine, rending pain. Hrm.
- 865. Little blisters on the ends of the fingers, from which oozes water. H.
 - . *Stiffened and inflamed hands and fingers. Hoppe.

Lower Limbs.

- . To the hip from hypochondria, pinching pain, 477; drawing, 478; from side of chest, 768.
- . From the hip down, a stitch in left leg, 880.
- . In the buttocks a pressing, drawing pain. II.
- 870. In the muscles of the thigh, dull pain on the outer side. Orfila.
- . Drawing pain in right thigh. H.
- . Pain as if broken or smashed, in the thigh, immediately above the knee. H.
- . Twitching in lower limbs, drawing them backward, 1026.
- . Spasms in lower limbs, 27.
- 875. Violent clonic spasms of lower limbs on lying down; cholera, 583, 591.
- . *Paralysis of the lower extremities, after abscess of psoas-muscle. R.
- . *Lameness of the lower limbs, with contraction of muscles. Hoppe.
- . Great weakness in the legs. Orfila.
- . The legs pain very much. Fr. H.
- 880. At noon, stitches along the whole left leg, from the hip down, but mostly in the joints of the knee and foot. B. F.; 2d d.
- . Weariness in the knee (in the joint itself), with painful drawing when walking and standing, which is very difficult for him; as if his knees would give way. Herm.
- . Knees particularly wearied, give way, 1055.
- . *Frequent involuntary doubling up of the knees in walking, bringing him to the ground; with whining, tremulous voice and manner. A young soldier. Cupr. m. 30 dec.; complete relief. J. C. Morgan.
- . The knee (the joint itself) pains as if broken. II. Comp. 937.
- 885. In joints of knee and foot, mostly the stitching along the leg, 880.
- . Knees contracted, 933.
- . In the leg, cramp, from the ankle up into the calf. Rkt.
- . Gone to sleep, and great heaviness of the left leg, up to the knee. H.
- . A jerking or thrusting pain below the calf. II.
- 890. Rending pressure in the leg, immediately below the knee. Herm.
- . Spasms in the calves. Orfila.
- . Cramp in the calves. H.
- . In calves, muscles contract in lumps, 592.
- . Into the calf, cramp, 886; in cholera, 582, 586, 588.
- 895. A tensive, drawing, cramping pain in the calf. H.
- . The calves pain, particularly when keeping quiet. Fr. H.
- . Drawing pain below the calf. H.
- . Digging pain in and below the calf. H.
- . In the ankle joint painful heaviness. H. Comp. 880.
- 900. From the ankle, cramp, 886; spasmodic drawing up of feet, 727; drawing backwards, 1026; in feet twitches.

- . Hard pressure on the metatarsal bones, worse when touched. Hrm.
- . Drawing pain in the metatarsal bones, there where the great-toe begins, without reference to motion or touch. Hrm.
- . Feet chilly, 1170; generally cold, 101; icy cold, in cholera, 589.
- . *Icy coldness of feet. E. E.
- 905. *Sweating of the feet. H.
- . *Suppressed sweating of feet. H.
- . Twitching rending on the sole, and top of foot. Hrm.
- . Violent pressure-pain on the inner edge of the sole of the left foot. H.
- . Drawing pain on the sole of the left foot, worse when walking. Hrm.
- 910. Pain, as if strained, in sole of left foot. H.
- . *Burning in the soles of the feet. H.
- . Great itching on the soles of the feet. H.
- . Cramps in toes, 1000.
- . On the toes a pressure-pain. H.
- 915. A blowing sensation in the toes, as though wind escaped from them. H.

All the Limbs.

- . Trembling of limbs, after a walk, 574, 1062; of arms and feet, 757.
- . Twitching in limbs, with restlessness, 982; during deep sleep, 1085; in cholera, 588.
- . Spasms in the limbs. Orfila. Jerks, 574; violent spasms, 492.
- . Convulsive motion of fingers and toes, in cholera, 577; cholera asiatic, 592; cholera, 587; contractions, 578; convulsive motion of limbs, with congestion to brain, 152; during catamenia, 637; in asthma, 726.
- 920. *Cramps in limbs, 274, 1313.
- . *Cramps, particularly in the limbs, predominating during cholera asiatic, or remaining after the other symptoms lessened. Lichtenfels in Vienna, 1832.
- . Convulsive movement of the limbs. Orfila.
- . The limbs and body grew stiff, the jaws were tightly closed. Orfila.
- . Paralysis of one or the other limb, 157.
- 925. *Weariness of limbs.* Pelargus. Voigtel.
- . He feels a heaviness in all his limbs, as though he was going to have a cold in the head. H.
- . Shaking pains, starting through the whole body particularly in the right side. Percival.
- . Painful jerks or thrusts in different parts. H.
- . Pains in the bones in the morning, with sick-headache. Ramsay.
- 930. Pains in the bones, and headache, during the intervals of the attacks of mania or convulsions. Ramsay. *Pains in bones as if were to be broken. B.

- . Joint-axillary, 815, 816; elbow, 816.
- . *Inflammatory affection of the joints. Hoppe.
- . *Contraction of the joints, particularly the knees. Hoppe.
- . Violent pains in limbs so that she must cry, flexors contracted, fears the joints would break, limbs feel hot to the touch, and are very sensitive to touch. Weakly woman of 48 years. Wurmb.
- 935. Hard knots lying deep in on the sinews. Hoppe.
- . Rheumatic pains. Weigel.
- . Pains between the shoulder-blades, in the knees and elbows. Cosmier.
- . *Limbs cyanotic, 274, 1313.
- . Cold limbs, in cholera, 511, 515, 586.
- 940. Cold sweat on the limbs, in pneumonia, *1192.
- . Limbs feel hot to the touch, 934.
- . Lower limbs oedematous, but sensible, 806.
- . π Itching and tearing in all the limbs, even in the muscles of the back, can hardly bear it. W. Gross.

Rest and Motion.

- . Holding arm quietly, it pains, 830; calves, 896.
- 945. On lying down, spasms of lower limbs, by cholera, 591.
- . After lying down, dyspnœa, has to sit up, 724.
- . Has to stand still or sit down, for sadness, 79.
- . Relieved only by lying down, drawing headache, with vertigo, 133; vertigo, with weariness, 115.
- . After rest and lying, disappears colic, 502.
- 950. Better when lying down; jerking of diaphragm, 717.
- . Has to lie down, with asthma, 726.
- . Better from lying quiet, 458.
- . When turning eyes, bruised pain, 734.
- . From sitting up in bed, sick headache, 160.
- 955. When rising, disappears drumming in ear, 228.
- . After getting up, hands twitch, 844.
- . Getting out of bed, an attack, 1042.
- . Lifting arms over head causes asthma, 726.
- . In standing, knees weary, 881; give way, 1055.
- 960. When stooping in, head pressing out, 125; bending forward, burning, rending in occiput. 140.
- . Moving head back, resisting in muscles, 173.
- . Bending upper part of body backward, increases dyspnœa, 724.
- . They bend forward in dyspnœa, 724; stooping over, in asthma, 725; similar to nux vom. and lachesis. C. Hg.
- . While walking in the open air, sadness, 79.
- 965. Worst when walking, pressing of intestines, 488.
- . As soon as he walked about, colic, 502.
- . Walking fast makes her breath short, 726; increases dyspnœa, 724.
- . Walking against wind causes asthma, 921.

- . When walking, pain in knee, 881 ; knees give way, 1055.
- 970. *In walking, falls to the ground, from involuntary doubling up of the knees. J. C. Morgan.
- . Worse when walking, pain in sole, 909.
- . After a walk, very tired, 1055, 1062.
- . Increased by motion, vertigo with weariness, 115 ; headache, 126.
- . Going up stairs takes the breath, 726.
- 975. Worse in motion, jerking of diaphragm, 717.
- . Slightest motion brings on fainting, 1053. Langenbeck.
- . Motion causes a loud shuddering, 717.
- . After bodily exertions, 35, 36, and others.

Nervous Symptoms.

- . Radiating pain, 1006.
- 980. Air-bubbling sensation in upper-arm, 834 ; as though wind escaped from toes, 915.
- . Very nervous, 757 ; starting from everything, 1261 ; excitability after cholera, 591.
- . Restlessness of the body, with twitching in the limbs. II.
- . He is very restless, and from time to time utters a penetrating scream. Orfila.
- . Tossing about, in asthma, 729.
- 985. Trembling. Weigel. In the limbs. Orfila.
- . *Nervous trembling, with very great acuteness and sensitiveness of the senses. H.
- . Trembling limbs, 725 ; with cough. B. And soreness, 1028.
- . Staggering gait ; had to go to bed, 1053.
- . *Twitching during sleep, with whooping cough. B. With the cough, 711 ; in cholera, 587.
- *Startings and twitchings at night, similar to staph. and alum. B.
- 990. Spasmodic movements of abdominal muscles, 493, 542 ; on trunk, in asthma, 726.
- . *Trunk bent forward. E. E.
- . *Stiffness of the whole body, with cough. B. Whooping cough, 711.
- . *Contraction of muscles and tendines. Hoppe.
- . Paralysis tremulans. Hoppe.
- 995. *Jerks during sleep. H.
- . *Startings, grinding of teeth, in brain affection. Schmid.
- . Starting in cholera, 582, 589.
- . Spasmodic attack, with cold sweat, after tea with milk, 515.
- . Convulsions and coldness all day until evening, followed by copious stool and urination, 515.
- 1000. *During reconvalescence from cholera asiatic, in case of the slightest trace of cramps in the toes or elsewhere, give cupr. Veith.
- . *Clonic spasms. E. E. In cholera, 589.
- . *Convulsions, with whooping cough. B. Ending attack, 712.

- . Spasms of different kinds, but every seven days. W. Gross.
 - . *Spasms from metastasis, from other organs to the brain. Neidhard.
1005. *Clonic spasms accompanying the spotted fever, prevailing in Philadelphia some years ago; in one case of the most severe kind over twenty in one day, where lach. and other remedies had been given without avail, c. ac. 3. effected a complete cure. Neidhard.
- Painful spasms, 515, and others.
- . Convulsive motions (in case of a woman aged 47 years), after violent pains in region of last dorsal vertebra, not aggravated or sore to touch; on first days of sickness *these pains radiate suddenly into left arm down to wrist*, left arm spasmodically thrown up and down for several minutes; afterwards lameness without loss of feeling, for several hours. These attacks were repeated the following 2 days. Weakness and back-ache left on 4th day. Langenbeck.
 - . Spasm in the throat, which prevents speaking. Orfila. Comp. 669.
 - . Tonic spasm; eyes closed, with some twitching of lids; eyeballs reddened and turned up, sometimes body bent backward like a hoop; saliva running continually from the mouth; costive several days, with frequent scanty passage of turbid urine; recovered from one dose of cupr. Two years later complained of chill, and became senseless and speechless; eyelids closed, and in continual trembling motion; eyeballs red, and move like a pendulum, from side to side; fetid saliva running from mouth all the time; pulse slow; costive for weeks; all muscles in a relaxed state. H. in M.
 - . The child lies on the belly, and spasmodically thrusts the breech up. H.
1010. π Opisthotonic spasms, body arched, resting on occiput and heels, and death 30 minutes after cupr. met.²⁰⁰, given in cholera, with cramps, etc. J. C. Morgan.
- *Tetanus, with bending head back, and escape of urine, 44.
- Cataleptic spasm, after each attack of whooping cough, 711^b.
- . *Eclampsia of children, during dentition; violent spasms, similar to epilepsy; red face; head and face puffed up; child utters shrill shrieks before the attack; nausea, violent retching with vomiting of mucous; lethargie; twisting, turning, screaming; belly distended and hard; involuntary thin stools; sometimes convulsive twitching of limbs, followed by senselessness. Hartman.
 - . Spasm (of children), often preceded by violent vomiting of phlegm. Guernsey.
 - . Violent convulsions (with diarrhoea), followed by death-like white appearance of the body, relaxed muscles, suppressed breath and pulse. A child with whooping cough, after cupr. met. 6 dec., in repeated doses. J. C. Morgan.

- . After the convulsion, the child screams, and turns, and twists, in all directions, till another spasm occurs. Guernsey.
- 1015. Spasms from scarlet rash disappearing. Guernsey.
- . *Face expressing the deathly feeling in 452; lips cyanotic; breathing only as it were by voluntary efforts; rolling alternately each time the chest heaved, far between, from right side to back, from back to right side again; pulse thready, tense, 120 per minute. A young soldier, after measles, with pneumonic symptoms, copious drenching with mercury, castor-oil, turpentine, etc. Cupr. met., 6 decim., every 3 hours. Rapid improvement from the first dose; next day convalescent. J. C. Morgan.
- . *St. Vitus' Dance; with a girl of 7 years, after seeing a child in convulsions. Attack begins with shooting and burning in left arm, arm convulsed, tossed about, so that the whole body has to follow; horrible distortion of eyes and face; neck drawn to the right shoulder; face red, sweating; fever and thirst; ends with making fun—creeping under the table—mind irritable, changing from a mild, sentimental mood, to the most stubborn obstinacy. After one drop a most violent attack, which was the last. Bethmaun.
- . *Chorea, or other clonic spasms, during pregnancy, when the attacks commence in one part—the fingers, or a limb—and gradually extend, till the whole frame is involved. Guernsey.
- . After fright, involuntary motions of right arm and leg; finally, also of the other limbs; lastly, chorea; he cannot keep a single limb quiet, all parts of the body, while awake, are in the queerest motions, even the tongue. W. Gross.
- 1020. Convulsive movement and twisting of the limbs. Fabas.
- . General convulsions. Ramsay. Fondi.
- . Convulsions so strong that the boy can hardly be held by two men. Ramsay.
- . Convulsions; six men are required to take hold of him. Ramsay.
- . Suddenly he fell down in convulsions with loss of consciousness. Ramsay.
- 1025. Convulsions, with continual vomiting and violent colic-pains, gradually ending in lameness. Pyl.
- . Convulsive attacks during sleep; twitching with the fingers, arms, and hands, backwards and inwards towards the body, in the feet too, drawing backwards; at times she opened and rolled her eyes, then closed them, and distorted her mouth. H.

Epileptic Attacks.

- . Epileptic attacks, returning after short intermissions. Lazome.
- . Epileptic convulsions; he trembled, tottered, and fell down unconscious, without a scream. H.
- . *With froth before the mouth*, and the body *bent* outward, but the limbs *thrust* outward, while keeping the mouth open. II.

1030. *Some kinds of epilepsy. H.

- . *She could foretell half an hour before, that it was coming; the first symptoms were—a remarkable redness of the face, constricting pain in the stomach, which gradually spread over the region of the heart—the whole chest—and, with a suddenly-appearing hiccough, to the larynx. As soon as the pain extended to the larynx, she lost consciousness (before that, although suffering great anxiety, she remembered all the symptoms). E. E.
- . *When consciousness is not immediately lost, the patient can remember that the spasm commenced in the fingers and toes. Tietzer. A. H. Z. 51.
- . *Clonic spasms or convulsions, beginning in fingers and toes, with cough. B.
- . During epileptic attack, omits bloody effusion and rattling on chest, 665.

1035. *After epileptic attack, headache. II. Comp. 1050.

- . *After attacks of epilepsy, chills. H.
- . *After three hours' sleep, awakes with gaping and stretching, and is conscious. E. E.
- . *Falls down suddenly, jerking with hands and feet; froths at the mouth: thumbs across palms. (47 years old.) Schwartz.
- . *Suddenly utters scream and falls; throws hands and feet about in a beating motion: all the muscles begin to twitch: rolls the eyes, froths at the mouth, turns thumbs across the palms, groans and moans, turns red in the face: attack continues from 6 to 12 minutes, ends with a deep sigh; sometimes sleep follows, and after it dull head and weakness; after attack, discharge of large quantities of colorless urine: attacks only during the day. (Weakly boy of 10 years.) 30. Schwartz.

1040. *Nearly every month, for a year past: before the attack, drawing in left arm (aura epileptica), arm drawn involuntarily toward the body. 4 times, cupr. 18: 1 drop every week. (Boy of 10 years.) Schrön.

- . *At night, while asleep: forerunners of pressing headache, peculiar depression of spirits, and bad, anxious dreams. Schwartz.
- . *On getting out of bed in the morning, had a sudden attack: while sitting, bends head down: head commences to shake 60 times per minute: eyelids closed, face happy; eyelids itch, eyeballs roll from side to side, violent pain in eyeball. (Girl of 20 years, blond.) Battman.
- . Every 4, 5, or 6 weeks, only in daytime: caused by a fright, three years ago. (Girl of 16 years.) Schwartz.
- . *Since 3 years: at first once a week; for the last 5 weeks, daily, in consequence of getting wet: she drew herself up in bed like a ball, began to scream at the slightest touch, or distorted

- her face as if from pain, and tried in every way to prevent feeling the pulse. (A girl of 18 years.) Eidherr. A. H. Z. 60. 188. The other symptoms of this case are marked E. E.
1045. *After being frightened by a dog; attacks every 6 or 8 weeks, at night, with a girl who had not yet menstruated. 30 every 2 weeks. A relapse after 3 months, caused by violent emotion, was again relieved by 30, every 2 weeks. Schwartze.
- *Epilepsia uterina, after fright caused by a dog, during menstruation; attacks every two, later every five weeks: slight twitchings of limbs; spasmodic laughter; loss of consciousness; distortion of the eyes; froth at the mouth; tetanic spasms of the limbs; thumbs drawn in; escape of urine: consciousness returns with great exhaustion. A. H. Z. 49. 92.
 - *During catamenia, with trembling and twitching of arms: a red rash appeared over the whole body. (A lean, delicate woman of 35 years.) Hechenberger.
 - *For 5 years past, every 2 or 3 days; worse before and after catamenia: during the attack, jumps up with closed eyes: breast and pit of stomach turn blue, and fingers white and numb; between the attacks, burning in chest and abdomen, yet is constantly chilly; catamenia too late and scanty. Puls.³⁰, after the catamenia, and four days later cupr.³⁰, one dose. Bönninghausen.
 - *After the catamenia, at night, with spasmodic affections of the stomach. Thorer.
1050. *Each new moon, since 3 years: suddenly falling down; froth at the mouth; thumbs turned in; *after the attack, headache.* (14 years; had not yet menstruated.) Horner. Archiv. 19. 2, 114.
- *After a fall on the head: attack comes on always at night, one or two days after the catamenia: loss of consciousness; moaning; rattling of phlegm; froth from mouth; thumbs crossed over the palms: sometimes spasmodic complaints in stomach, loss of appetite: yellowish-white, furred tongue. Weigel.
 - *Epilepsia nervosa, when no other symptoms are experienced by the patient! afterwards calc.! or caust.! Lobethal.

Weariness.

- * Gradually increasing weariness and relaxed state of all the limbs: giddiness, heaviness in head; headache; no appetite: constipation; several quick passages; slight pains in abdomen; sudden countenance; staggering gait; had to go to bed: symptoms similar to light attack of typhus: then, great dullness of head, giddiness so great, that he could not sit up in bed; sometimes, headache, restless sleep interrupted by dreams, slightly delirious: sometimes, sleep heavy, even to comatose state; in other cases, sleeplessness, pale face, with an expression of great prostration; some cases, face had a

stupid expression, eyes lying deep in head, dim, pupils dilated, sensation of great prostration and weariness; with a few patients, slight motion brought on fainting; tongue, in milder cases, moist and pale: in others, red on edges; in most cases, the tongue was red, dry and rough: papillæ enlarged; great thirst: no appetite; disgust for food; abdomen soft, with no pain, except slight, colicky drawing; diarrhœa; skin warm, covered with much sweat; pulse moderately frequent, small and soft; urine turbid. In cases where no symptoms appeared until after 3, 4, or 5 days, feeling well first few days. Duration of the attacks from 6 to 10 days, symptoms disappearing slowly. **Langenbeck.**

- . In all cases the most lasting symptom was the excessive weariness and lassitude, with tormenting drawing and tearing in the limbs, connected with sensation of crawling and chilliness; skin not cold. **Langenbeck.**
- 1055. Great weariness of the body, particularly in the knees, which almost give way; standing or walking is almost impossible; as after a long foot journey. **Hrm.**
 - . *Weariness, of a long duration. **H.**
 - . Weariness, with vertigo, 115; the eyes almost close, 130; after colic, 496, 502; sleepy, 1084.
 - . Cannot walk, for weakness, 757; walking almost impossible, 1055.
 - . Standing very difficult, as if his knees would give way, 881; standing almost impossible, 1055.
- 1060. He cannot sit up long; is obliged to lie still for three days and a half, without rising. **Fr. H.**
 - . Inclination to lie down, with hoarseness, 652.
 - . Very tired after a walk, so that all the limbs seem to tremble. **H.**
 - . Tiredness all day. **B. F., 2d d.**
 - . Great weakness in the whole body. **Orfila.**
- 1065. *Great weakness of the muscles is an indication. **R.**
 - . Loss of strength, 1241; strength reduced, 513; muscular power much reduced, with scarlet fever, 1263.
 - . Great prostration, with nausea, retching, salivation, lessened appetite. **Daletzki. Pelikan.**
 - . Great prostration, 749; with inflammation of brain, 153; pneumonia, *777.
 - . Sensation of great prostration and weariness, 1053.
- 1070. The greater the prostration, the profuser the sweat, 1181.
 - . *Greatest prostration and weakness, with a nervous excitability, constant restlessness, driving out of bed; in second stage of cholera asiatic. **Gerstell.**
 - . Much exhausted, after vomiting, 150; after asthma, 726.
 - . Relaxed state of the whole body. **Hrm.**
 - . Relaxed state of all the limbs, 1053; all the muscles, 1007.
- 1075. Repeated fainting fits. **Orfila.**

- . Feels as if he would faint, 87; is brought on by a slight motion, 1053; fainting, 574.
- . Paralysis. Voigtel. Pyl.
- . Lameness, after violent colic pains, 1025.
- . *Paralysis after cholera, typhus, or remaining after apoplexy: indicated by congestion to the chest, palpitation of the heart, or a slow, weak, small pulse, eyelids inclined to close and quiver, when opened the eyeballs are unsteady; also, if consciousness returns, after apoplexy, but the patient cannot move the upper eyelid. Hartman.

Sleep.

- 1080. Frequent yawning, without sleepiness. Hrn.
 - . Yawning, with nausea, 567; with cold in head, 247.
 - . Much yawning, in the evening. H.
 - . Great disposition to slumber, restless, unrefreshing, interrupted by dreams. Langenbeck.
 - . Sleepiness and weariness. H.
- 1085. Profound sleep, lasting several hours, with twitching of the limbs. H.
 - . Sleep of most patients apathetic, with lustreless eyes, and stupid, relaxed expression of face. Langenbeck.
 - . Lethargic sleep, after the vomiting. Orfila. Comp. 1011.
 - . Profound sleep, after the belly-ache ceases. Sicelius.
 - . After the weariness, profound sleep, for 2, 3 hours. Wienhold.
- 1090. Sleeps three hours, after the spasm, 515.
 - . Sleep follows attack of epilepsy, 1039.
 - . Sleep heavy, even to comatose state, 1053.
 - . Drowsy, stupid face: disposition to coma, 515.
 - . Sopor, apathy, difficult breathing; 2d day of pneumonia, with children. Kissel.
- 1095. Difficulty in getting to sleep, and then dreaming a great deal and often awaking. H.
 - . *Sleepy, without being able to sleep. N. N. With children, in brain affection.
 - . Cannot fall asleep till 2 A.M., 80.
 - . Children often in a kind of stupor; older persons sleepless, for 3 or 4 days, with internal restlessness and anxiety. Langenbeck.
 - . Sleeplessness. Voigtel.
- 1100. Complete sleeplessness, after cupr. met.³⁰. C. Hg.
 - . Sleeplessness day and night, with mania, 27.
 - . *Sleeplessness; tossing about; sleepy, without being able to fall asleep; in brain affections. Schmid. 458, 1053.
 - . Ailments, after loss of sleep, 35, 36.

At Night.

- . Restless, unrefreshing sleep, 101; often awaking, 1095; disturbed, 757; sleeps little, 512.

1105. Dreaming a great deal, 1095; sleep full of dreams, 101; interrupt sleep, 1053, 1083.
- . Merry dreams next night. B. F.
 - . Next week had merry dreams; 3d d. B. F.
 - . At night delirious, in pneumonia, N. N.
 - . In bed, drumming in ear, 228.
1110. Vomiting of slime and blood. G. 515.
- . During sleep, constant grumbling in the abdomen. H.
 - . *During the night, urination. H.
 - . Cough, worse at night, 677, 674.
 - . At night, asthma, 729; waking out of sleep with it, 728.
1115. Sleep interrupted by scream, from piercing pain in side, 766.
- . At night, frequent jerking. Ramsay.
 - . Jerks, during sleep. H.
 - . During sleep, startings and twitchings, 415; convulsions and twitchings, 1026; at night, 1052, 1058, etc.
 - . Night sweat, 1206.
1120. At nights, burning red spots on the arms, 831.
- . Awakening from sleep, attack, 44.
 - . Awoke suddenly, with vomiting; morning, 7 o'clock, 585.
 - . After sleep, dull head and weakness, 1039.
 - . Not in sleep, but when awake, rattling on chest, 661.

Time of day.

1125. *Early in morning*, cough, in attacks, 670.
- . *In the morning*, sick-headache, 929; headache, 137; drumming in ear, 228; after warm milk, belly-ache, 498; mouth filled with mucus, 313, salty-sour taste, 325; cough, $\frac{1}{2}$. 1, or 2 hours, 670; putrid expectoration, 689; after rising, pain in axillary joint, 816; hands twitch, 844; pain in bones, and sick-headache, 929.
 - . *Every forenoon*, ravenous appetite, 371; returning pain in intestines, 488; 10 A.M., tearing around navel, 501.
 - . *At noon*, stitch in leg, 880; during day, cutting pains below the navel, 503, 504; all day, hoarse, 677; pain in right axillary, elbow, and fingers, 816; tired, 1063.
 - . Only during the day, attacks of epilepsy, 1039, 1043; chilliness and hoarseness, 677; itching blisters, 515; all day, convulsions, 515.
1130. *Afternoon*, sourish taste, 326; eructations, 399; heartburn and bitter phlegm, 406; pain in axillary joint, 815.
- . *Evening*, full of fun, 47; laughter, 46; exacerbations, in brain affections. Schmid. Toward evening, itching in eyes, 193. Verte. No appetite, 372; eructation, 399; 5 o'clock P.M., belly-ache, 567; stool, 515; 6 o'clock P.M., diarrhoea, 567; attacks of cholera, 589; dyspnoea, 724; much yawning, 1082; feverish cold, 1163; itching of tetter, 839.

Wind and Weather.

- . Great sensibility to changes of weather, remain a long while. Langenbeck.
- . Cold, dry air, causes hoarseness, 651.
- . *North-wind or land-wind brings on the cough. B.
- 1135. At new moon, epileptic attacks, 1040.
- . After getting wet, epileptic attacks more frequent. E. E.
- . *After taking cold, nausea and vomiting; in many cases. Brauns.

Pulse.

- . In about half the cases observed, the frequency of the pulse was not altered; in the other half, pulse was more frequent, but rarely over 90; in 4 cases, the pulse was hard, full, and frequent, accompanied by high fever during the first days. Langenbeck. Pulse regular, 515.
- . *Pulse small, hard, and moderately frequent. E. E.
- 1149. Full pulse, but of usual frequency. Pfündel.
- . Full, quick, strong pulse, 26.
- . More frequent pulse. Pfündel.
- . Pulse moderately full and tense, 775.
- . Pulse moderately frequent, or normal and soft, with colic, 497.
- 1145. Softer, slow pulse. Pfündel.
- . Pulse slow, in attack of spasms, 1007.
- . Slow pulse, 24 beats in a minute. Orfila.
- . Suppressed pulse, 515.
- . Slow, weak, small pulse, 1079.
- 1150. Pulse small, hard, spasmodic, 515.
- . Pulse moderately frequent, small, soft, 1053.
- . Pulse 100, small, soft, 44.
- . Pulse small and feeble, 150.
- . Weak and small pulse. Voigtel.
- 1155. The pulse becomes small, frequent and irregular. N. N. Comp. 574.
- . Pulse mostly small, thin, empty, soft; with children, threadlike; always very compressible—the more frequent, the more so. Pneumonia. Kissel.
- . Pulse quick, not full, 1263.
- . Pulse changeable, weak, 87.
- . Pulse feeble, somewhat frequent, unequal, 101; quick, unequal, 16.
- 1160. *Pulse *very changeable*; generally moderately full; irritated in brain affections. Schmid.
- . *Pulse thready, tense, 120 per minute, 1016; threadlike, 593.
- . Pulse disappearing, in cholera, 589; hardly to be felt, 150; scarcely perceptible, in cholera, 583; imperceptible, 591; pulselessness, 581.

Chilly and Cold.

- . *Evenings, a feverish sensation, as if a cold wind was blowing out of the skin, from the skin outward. Kammerer.
- . Chilliness, after 4 h. Rkt.
- 1165. Chilliness all day, 677, 707.
- . Chilliness, not relieved by external warmth, 88.
- . *Chilliness before the coughing attack. B. With whooping cough. B. After nocturnal cough, from morning till evening, 677.
- . Chilliness, without cold skin, 1054.
- . Chill, and chattering of teeth. Greding.
- 1170. Chill, particularly on hands and feet. H.
- . Shaking chill, all over the body (immediately). II.
- . Chill, before a spasm. 1007.
- . Constantly chilly, with burning in chest and abdomen, between attacks of epilepsy, 1048.
- . Coldness and convulsions, 515.
- 1175. *Chill, after attacks of epilepsy. H.
- . In one case, repeated shaking chills. Langenbeck.
- . Loud shuddering, from motion, 717.
- . *Cold shuddering, with flushes of heat, with brain affections. Schmid.
- . Cold, sometimes running over the body, with red, hot face, 266.
- 1180. Cold skin, with colic, 496; skin cool, cold and moist, covered with cold sweat, 87; icy coldness, in cholera, 581, etc.; coldness, with intermittent, 1220; pneumonia, *785.

Warmth and Heat.


- . Much higher temperature of skin; first dry, then moist: the greater the prostration, the more profuse the sweat; withered and relaxed appearance of skin, particularly of face. Langenbeck.
- . Skin warm and dry, with colic, 497.
- . Skin warm, covered with much sweat, 1053.
- . Febrile motions. Weigel.
- 1185. Flushes of heat. Heysham.
- . Fever-heat, for several days. Sicelius.
- . Heat of the face, and redness, 266.
- . Great heat of the whole body, with constipation, 548.
- . Sensation of internal heat, and nausea, 497.
- 1190. *Either slight heat or burning, with brain affections. Schmid.
- . Hot skin. N. N.
- . *Skin, in the beginning, dry, burning hot; later, moderately warm, dry and withered, or moist and cool, particularly on the extremities. Pneumonia. Kissel.
- . Skin, in summer, dry, lifeless, 512.
- . *Burning in soles. H.
- 1195. Violent fever. Lanzonus.

- . High fever; hard, full pulse, 1138.
- . Fever and thirst, 1017.
- . Hectic fever. Voigtel.
- . Whole body hot, and sweats, with dyspnœa, 724.

Sweat.

- 1200. Moist skin. Pfündel. 101.
 - . *The sweat moderate, sometimes viscous, mostly of a sour odor; in pneumonia, with the sweatings they felt warm, and objective symptoms increased. Kissel.
 - . Cold sweat, for several hours. Heysham.
 - . Cold sweats, with cough. B. With whooping cough. B. 586. With spasms, 515; in pneumonia, *785.
 - . Viscous sweat covers the skin, 150, 1201.
- 1205. Copious sour sweat, 1201, 1261.
 - . Profuse night-sweats. H.
 - . Profuse sweat, 725; weakening, 16.
 - . *Sweating of feet. H. *Suppressed. H.
 - . Worse with the sweat. Pneumonia. *1201.
- 1210. Attacks of mania, ending with sweat, 26.

Periodically.

- .  From time to time, attacks of the same group of symptoms: for instance, palpitation, vertigo, cough, spitting blood, painful constriction of chest, ceasing breathing; or, pressing pain on chest, weariness, unsteady eyes, closing eyes, loss of consciousness, quick, whining breathing, tossing about, cold feet, hiccough, hacking cough, taking the breath, etc. H.
- . Periodical headache, 142.
- . Periodical vomiting, 1214.
 - . *Periodical attacks of vomiting, like nux vom. Gosewisch.
- 1215. In paroxysms, abdomen more sore, 574.
 - . Every week, attack of losing breath, 738.
 - . Every seven days, attack of spasms, 1003.
 - . *After measles, purpura or scorbutic spots on legs, diarrhœa, cough, etc.: all symptoms benefited by cupr. ac., had composite periodicity, 1267.
 - . Suddenly coming, suddenly ceasing; asthma, 725; anxiety, 84.

Epidemics.

- 1220. *Cholera asiatica, 576-593; whooping cough, 698-713; pneumonia, 778; measles, 1262; spotted fever, 1005; scarlatina, 1263; yellow-fever, 1255; remittent fever without, or with but little coldness. R.

Touch and Pressure.

- . Sensibility of paralysed parts remains. Schn.
- . *Skin over-sensitive, particularly in the region of the stomach and 4th and 5th dorsal vertebræ. E. E.

- . *Very sensitive to the touch; slight touch causes violent pain, as if constantly pricked with pins. E. E.
 - . *A firm pressure is only painful the moment of the first touch. E. E.
1225. Sensitive to the slightest touch on abdomen, 515, 574.
- . *When touching* parietal bone, headache, 162; belly painful, 540; hardness of belly, 532.
 - . *Sore to the touch, in epigastric region.* Gerstell. Stomach, 512.
 - . Sensitive to touch; epigastrium, 497, 515; feel bruised: hypochondria, 745; glands on neck, 800; abdomen, 521; limbs, 934.
 - . *Increased by touch*; pressing, tearing headache, 126; pressing in temples, 126, 127; pain in temple, 132; pressure in head, 126, 128; pressure on eyelids, 210; pressure on jaw, 299, 300; pain under chin, 298; by external touch, pain in tonsil, 301; pressure in stomach, 457, 512; pit of stomach, 577, 578, 587, 588; pain in belly, 487, 490, 532; pressure in abdomen, 488; near cartilage of 3d rib, 753; pain in hands, 848; in thumb, 845; in ulna, 841; pressure in metacarpal bones, 848; rending in thumb, 845; pressure on metatarsals, pain in foot, 901.
1230. Worse when pressed; pain in intestines, 488.
- . *Pressure does not increase colic.* Gerstell. 497.
 - . Clothing is oppressive over scrobiculus, 726.
 - . Tight clothing, or bandage around the abdomen, relieves, 458.
 - . In ear on which he lies, distant drumming, 228.
1235. Mesmeric application of the hand on scrobiculus shortens attack of asthma, 726.
- . As though he must step lightly, for fear of knocking himself, 92.
 - . After a fall on the head, epilepsy, 1051.
 - . Fractures heal sooner, and also wounds in the soft parts. Kurtz, Hygea, 7. 21. Often observed in leprous persons, before the disease appears on the skin. C. Hg. Comp. 1270.

Skin.

- . Emaciated state. Voigtel. Zwinger, act. helvet. V. S., 252.
1240. Emaciation in all cases, more or less, for months. Langenbeck.
- . Great emaciation and loss of strength. Daletzki. Pelikan.
 - . Whole body emaciated, 513, 574.
 - . Consumption. Ramazzini.
 - . Contraction of the skin of all the extremities. Orfila.
1245. Stiffness and swelling of the skin, 515. Guillo.
- . *Dropsy, with acid urine. R.
 - . Skin withered and cool, 150.
 - . *Inelastic, cold skin, 274, 1313; doughlike in folding; cholera, 586, 591.
 - . Skin cold, relaxed, bluish; in cholera, 585; blue, slate-colored, 591; blue all over; cholera, 583; cyanotic, 589.

1250. More or less alteration of the color of the skin. N. N.
 . Pale, earthy color of the skin, or yellow skin, but not icterous. Langenbeck.
 . Icteric symptoms, 27.
 . Greenish-yellow color of face, 281.
 . Jaundice. Christison. With an expression of quietude. Orfila.
1255. *Yellow-fever: after each attack of vomiting (mostly vomiting blood), a teaspoonful of 4, in water. Küstner.
 . Petechiæ, particularly on arms, 150; before death, 176; on the neck. Guillo.
 . *Unbearable itching, without eruption. R.
 . Itching in the muscles, 943.
 . Rash on the chest and on the hands. Percival.
4260. Red rash appeared over the whole body, after spasms, 1048.
 . *Rash, on the third day after confinement; under copious, sour sweat; anxiety; starting from everything: head heavy; pressure in stomach; abdomen sore on pressure; great thirst; shocks and burning in sacrum; numbness of arms; convulsions every 15, 30, or 60 minutes. (With a robust woman.) 3 repeated. Haustein.
 . *Measles; brings out the eruption, ameliorating the dry cough quickly, in soldiers, in many cases. H. R. Morgan.
 . Scarlatina; when the muscular power is much reduced; pulse quick, not full; say words they don't want to say. R.
 . Varioloid added, on the 14th day, to the pneumonia; took a very mild cure, under the continued use of cupr. ac. Kissel.
1265. *Miliary rash, measles, scarlatina, small-pox, or erysipelas of the face, sometimes disappear suddenly, and symptoms follow threatening paralysis of the brain; C. ac., triturated with 100 to 200 grains of sacch. lact., about half an hour; dissolving 3 or 4 grains in a tumbler of water; every 15 or 30 minutes, later every 1 or two hours, a tablespoonful. Schmid. Comp. 154.
 . *Eruptions strike in: convulsions; vomiting or gagging; pale face, and twitching of limbs. Guernsey.
 . *Men who had had measles, afterwards purpura, or scorbutic spots on legs, diarrhœa, cough, etc., all had composite periodicity; C. ac., 3 dec., benefited. H. R. Morgan.
 . Eruptions. Hamb. Magaz., Bd. 8, S. 442.
 . A kind of dry itch. Greding.
1270. Exanthema similar to leprosy. Voigtel.
 . π Many red points, with minute blisters; much itching, *mostly during the day*; on the left foot, blisters filled with matter; in leprosy cases. C. Hg.
 . Tetter, in hollow of elbow, 839.
 . *Single, spreading tetter, oozing. R.
 . Lymphatic vessels inflamed from hand to shoulder, 833.

1275. *Inflammation of the cellular tissue. Hoppe.
 . *Promotes suppuration, in swellings. R.
 . *Old ulcers. H.
 . *Caries. B.
 . *Corresponds to the Carbo-nitrogen Constitution. Grauvogl.

Sides.

1280. Right more than left; emaciated, 825.
 . *Right, then left side of head*, pain, 130.
 . Right, then left, pressure on lower jaw, 299, 300.
 . Right to left, liver to stomach, 475, 476.
 . Forearm, drawing, 842.
1285. *Left to right, in pneumonia, 777.
 . Left leg to right arm, 815, 880.
 . HEAD.—*Right temple*, pressure, 127; side of head, stinging, 137. *Left side of forehead*, stitches, 136; burning, 136; temple, pain, 132; temple, stitches, 139; side of head, cutting jerk, 135.
 . EAR.—*Right ear*, deaf, 230; aches; pressure, stitching, 230, 231, 233; external ear, pressure, 232. *Left*: rending pain in ex. cartilage, 234; fluttering, 229.
 . Right side, nose bleeding. Pneumonia. *242.
1290. FACE.—*Right side*, stitches, 260. *Left*, a thrust, 258.
 . LOWER JAW.—*Right*, pressure, 299. *Left ramus*, pressure, 300; pain, 301.
 . TONSIL.—*Left tonsil*, pain, 301; left tonsil, crouplike exudation, 347.
 . SCROBICULUS.—*Left side of pit of stomach*, stitches, 467.
 . HYPOCHONDRIA.—*Left hypochondria to hip*, pain, 477, 478,
1295. ABDOMEN.—*Right side*, pain, 500. *Left*, 499; pressure, 489; bubbles bursting, 539; lower part, 488.
 . CHEST.—*Right side*, pressure, 752. *Left*, pinching, 768; stitches, 436; below the heart, stitches, 780.
 . SHOULDER.—*Left shoulder*, stitch, 118.
 . NECK.—*Right side*, glands swollen, 800.
 . BACK.—Under *right shoulder-blade*, pressure, 808. Under *left*, stitches, 809; left side of back, sharp pain, 810.
1300. ARMS.—*Right axillary joint*, pain, 815, 816; arm, 830; in pronation, 825; elbow into fingers, 816. *Left*; convulsed, 1017; and wrist, pain and convulsions, 1006; in epileptic attacks, 1040; upper-arm, jerks, 835; stitch, 828; forearm as if broken, 843; right hand lame, 574.
 . THIGH.—*Right*, pain, 871.
 . LEG.—*Left*, gone to sleep, heavy, 287; stitch along, 880; foot blisters, 515.
 . SOLE.—*Left*, pains, 909, 910; pressure, 908.
 . SIDE.—*Right*, starting pains through, 927; right arm and leg, chorea commencing, 1019.

Other Drugs.

1305. Sugar has been given as an antidote of massive doses; white of eggs better, according to Orfila.
- . Hepar sulph. calc., or potash-soap, after swallowing things containing copper. H.
 - . Ailments, after preparations of copper, lessen after frequent smelling of alcoholic solution of camphor. H.
 - . Dynamic antidotes—bell., chin., con., dule., hep., ipec., merc. and nux vom. H.
 - . Mesmerism relieves the suffering; similar to phosph. and silica. B.
1310. *Cuprum (and plumbum) to be given in rheumatism and paralysis of the extensors, while natr. mur., and caust., act on the flexors. B.
- . Mercurial salivation antidoted by it. R.
 - . Merc., for asthma, from verdigris: after cupr., in spasms before catamenia, 726.
 - . *Same symptoms as 274, in another case, likewise relieved by Cuprum, required afterwards arsen., for great prostration, sighing breath, etc.; found it repeatedly necessary to follow C., if given low, with arsen. H. R. Morgan.
 - . Calc., after cuprum, 1052.
1315. Causticum, after cuprum, 1052.
- . Nitrum followed well, in Bathmann's case, 1042.
 - . Inhaling acrid vapors increased dyspnœa, 724.
 - . *Veratrum follows well after cuprum, in whooping cough.* C. Hg. 707.
 - . Chamomilla relieved the diarrhœa, after repeated doses of c. m., 6 dil. H. R. Morgan.
1320. Laxatives acted easier and quicker than usual. Langenbeck.
- . The most similar, in symptoms of the mind, is *stramon.*; next, to it, veratrum, hyos., bell.; in bodily sensations and functions, *bellad.*; next, secale, hyosc., opium, and chamom.; also, calc., and sulph.; affections of organs, veratr., bellad.; next, chin., nux vom.; also, arsen. and sulphur; glands, con., and bell.; bones, chin., staph.; skin, veratr., sepia., sil., and calcarea; febrile symptoms, veratr., carb. veg. and aconit.; conditions—*pulsat.*; next, lycop., bellad., nux vom., bryon., sulph., etc. B.
 - . *Conjunctive relations.*—Kobalt.
 - . *Disjunctive relations.*—Minerals: ars., sulph.—Plants: bell., veratr.—Animals: sepia., and other molluscs; Xiphosura, among the Articulates. C. Hg.
 - . Cuprum often appearing in mines combined with calcarea, is complementary to it in the same forms of diseases. C. Hg.

STRAMONIUM.

HISTORY.

1543. *Leonard Fuchsius*, mentions the plant first according to Sprengel, Hist., rei herb.
1597. *Gerarde*, received seeds from Constantinople; see Bigelow, American Botany, I., p. 18.
1762. *Stoerk*, Lib. de Stram., Acon., Hyosc., introduced it into practice.
1805. *S. Hahnemann*, Fragmenta, page 239 to 250, contains Hahnemann's proving of the juice of leaves, 59 symptoms and toxicological notices collected from A. K. Børhave; Bœchner; Commentaries, Cpa. a-Cost : Crüger in Nat Cur.; Doderlin; Fowler in Med. and Philos., Comment., v. 5, 161; Gardane; Greding in Ludw. Advers; J. C. Grimm; Kellner; Kramer; Lobstein; Schroer; Stoerk; Abr. Swain's Essays, Edinb., 1756, p. 247; Van Ems; Vicat, plant, venen. —
1817. *S. Hahnemann*. Materia Medica pura. Third Vol., p. 208-243. Containing Hahnemann's Symptoms (80), with a proving of Fr. Hahnemann (17), and of C. Franz (72). To the toxicological observations already in the Fragmenta, is added: Alberti; Baldinger; Breza; Heim in Selle; De Witt; Du Guid Sauvages; Garcias ab Horto; Johnson; King, phys. Med. Journal; Odhelius; Pfennig in Hufeland Journ; Ray; Rush, in Phil. Transact; Sauvages Nosol; Unzer; Wedenberg; Guerrin de plant. ven. Alsat. 1766.
1825. Second edition, page 287-324. Hahnemann's Symptoms 96; from others, 473. Symptoms translated by Hahnemann, from the English, have been, when they were accessible, taken from the English originals, to avoid re-translation, a source of many deviations, often misleading in the former British and American editions of Mat. Med. and Repertories. At the same time numerous printing errors were corrected.
1756. *Abraham Swaine*, poisoning case, in Essays and Observ., Edinburgh, Vol. II, p. 247. A decoction of the seed in milk, was taken 8 A. M. —
1777. *Thos. Fowler*, in Med. and Phil. Commentaries, Edinburgh, 1777. Phila. edition, 1793.
1789. *B. Rush*, effects of Stramonium in the transactions of the American Philosophical Society, vol. 1, p. 384; seed eaten by a child.
1797. *Dewitt*, of Albany, Medical Repository, Vol. II, 30. A young married woman took Nov. 18., a decoction of seeds.
1827. *Ch. D. Meigs*, (a girl of 2½ years, Oct. 1824, had eaten at least 40 of the seed. N. A'm. Med. and Surg. Journal, 1827, Vol. III, page 33.
As new additions have been carefully extracted, the following:
1819. *Thomas Young*, in Edinburgh Med. and Surg. Journal, Vol. 15, page 154.
1820. *Benjamin Granger*, in Edinburgh Med. and Surg. Journal, Vol. 16, page 155.
1835. *E. W. Duffin*, fatal effects of an overdose of Stramonium, above 100 seeds, in London Med. Gazette, Vol. 15, page 194.

1836. *Chs. Hooker*, in Boston Med. and Surg. Journal, August; Am., Jour., Vol. 19, p. 271; the leaves boiled, were eaten by a family of five.
1845. *Spence*, in Boston Med. and Surg. Journal; three women had taken an infusion of the leaves. *Lancet*, 1, p. 470.
1858. *A. G. Lawrence*, in British Medical Journal, No. 92, p. 823, (3 boys of 7, 8 years, eating the seed, August, 18th,) marked a. b. c.
Traill's case in *Christison*, p. 646, 18-20 gr., of extract.
1860. *Johnson*, American Med. Times, 1, 22.
1863. *Carroll Dunham*, a poisoning from the application of the leaves to an ulcer. American Hom. Review 4, p. 559-565.
1868. *H. W. Robinson*. In a young female, 2 globules in 8 oz. water, a deserts-
poonful every 3d morning, after two doses. *British Journal of H.*, 25, p. 337.

From the German Literature has been translated what had not been inserted before in our *Materia Medica*:

Ernst. Observation of five persons after eating the seed, in Museum der Heil-
kunde der helvetischen Gesellschaft, Zurich, 1792, p. 83.

W. C. Hærning, a case of a young woman of 22 years swallowing the seed.
Sympt. 58, 68, 73, 82, 523, 589, 603, 635, 637, 696, 715, 719, 784, 857, 860,
957, 960, 1137, 1167, 1367, 1470, 1646.

Huseman, from *W. Reil's* Journal of Pharmacodynamics, Toxicology and Thera-
peutics, 1859, Vol. II, p. 191, from a man eating unripe seed with his bread-
and butter. Sympt. 621. And many others too numerous to be mentioned.

Observations of cases poisoned, have been entered FROM THE MANUSCRIPTS of
Dr. W. Williamson, *Dr. Zumbrock*, *Dr. Preston* and *C. Hg.* A proving of the
late *Redman Coxe, Jr.*, and his son.

1857. *R. C.* took from Sept. 20th to 23d, each day 10 drops of the 1st decimal, at 8
A. M., and 10 drops at 10 P. M. *Charles Ch. Coxe*. 11 years, took from Sept.
21st to 23d, each day, 12 drops of the 3d decimal, at 2 P. M. and 9 P. M.
1869. *Ed. Wm. Berridge*, M. B. B. S., London, a girl aged 11 or 12 years, suffering
from chorea, took repeated doses of Stramonium 30 for a week, and then 200
for a week. While taking 200th, she had the symptoms 369, 486, 489, 498, 986,
which were quite new with her, and may now be compared with the others.

ABBREVIATIONS.

A. *Egidi's* case, 1673. Symptoms, 12, 45, 442, 585, 662, 697, 814, 977, 1062,
1088, 1103, 1130, 1199, 1241, 1259, 1362, 1437, 1477, 1560, 1588, 1602, 1610,
1627, 1662, 1826, 1906, 2046.

B. *Bœnninghausen*; from his Repertory, on intermittent, &c.

A. K. B. *Abraham Kaw Børhave*, the nephew (1715-1758,) of the *Herman*
Børhave, (1666-1738).

Bg. *Bicking's* case, 191. Symptoms, 1391, 1607, 1673, 1895, &c.

E. W. B. *E. W. Berridge's* observations.

W. C. H. *Hærning's* case.


B. R. Many of the symptoms have been taken from the *British Pathogenetic*
Cyclopædia, Vol. I, some of which may be repetitions, but they have been re-

tained on account of the excellence of the translation, some seem to have been additions.

H. W. R. H. W. Robinson.

N. T. Noak Trinks.

W. W. Walter Williamson.

 For the very difficult arrangement of the mental symptoms, we have to thank Doctor Ch. Raue, and assistance of Dr. A. Korndorfer.

MIND.

Consciousness.

- . Dullness of sense, loss of reason. Pfennig.
- . Dullness of all the senses. Du Guid. Before a rash breaks out, 2099.
- . Loss of senses, 1738; with the convulsions, 1680.
- . Want of perception, 322; stupefaction of all senses, 17; and insensibility to external impressions. N. T.
- 5. Stupefaction of the senses; some always laugh, but hear and see nothing, although they have it always before their eyes, they also speak well and answer all questions, although the whole is like a dream to them. Garcias ab Horto.
- . Partially sensible, but much stupified, after 6, 7^h; next forenoon, still stupified, recognises no one, pupils dilated and fixed. Lawrence, a.
- . In less than half an hour after 952, he began to falter in his speech, became insensible, restless, and muttered frequently. Abr. Swaine.
- . Quite insensible; in 2 hours the pupils were fixed and dilated; all the muscles of the body convulsed, the countenance flushed and the pulse full and slow, 2 hours after. Med. Gazette, 8, 605.
- . Insensibility; feels nothing. Vicat.
- 10. Complete insensibility; dilatations of the pupils, 3 hours after eating the apple. Granger. Comp. 671.
- . Greatest insensibility of all the senses. Pfennig.
- . *Insensible to impressions of the senses. A.
- . Senseless in typhus. *2069; and tetanic spasms, 1742.
- . After some time he became dumb and more quiet; had almost no pulse. Abr. Swaine. Comp. 32.
- 15. Senseless; lying on floor, 1927.
- . After 15 minutes, giddy; loss of senses; sleepy; finally a sleep, with more or less open eyes. When disturbed, she jumped up in a rage, and said a few unintelligible words; when others sang she commenced to dance. Her pulse was slow and full; mouth very dry; lasted 24 hours, without eating or drinking anything Waitz javan remedies. Datura Tatula.

- . A weaver and his wife, after eating the seed; the man gradually senseless, continually motions with the hands and arms, as if spinning or weaving; frequent lifting up the head, red face, stare eyes, with large immoveable pupils, constant murmuring, frequently sighing, total stupefaction of all the senses; abdomen tense, neither touch nor pressure painful; warmth over the whole body, and such a great muscular power that the strongest man had difficulty to hold his arms fast; pulse strong and full, 80 in the minute. The woman in the beginning sick and giddy, had similar symptoms. Each of them got a few weeks later, on the left leg near the calves, an eruption of small blisters, spreading over the whole leg, blisters very painful, with much heat and redness, and oozing a hot, sharp, acrid fluid. Pfennig.
- . Became, about midnight a little more conscious and answered questions more to the point. Lawrence b.
- . When spoken to opens the eyes, 747.
- 20. Next day when consciousness returned, he gave a description of what he had eaten, 677.
- . Did not become quite conscious until 9 A. M., next day, when he spoke to his mother. Lawrence b.
- . Semi-conscious; dilatation of pupils marked. Lawrence, c.
- . In the intervals of half consciousness, he knows what occurred in the waking, dreamy state, but he cannot remember what he did or said in the previous lucid intervals. B. R.
- . π Sitting half unconscious, the upper body bent backwards; gagging and pushing out of his mouth a white froth; lips bluish, swollen; lids closed; eyes dim; pupils dilated. Suffered great thirst, and complained about general lassitude and great weariness. Vinegar; next day better. Amelung.
- 25. Consciousness totally lost; did not answer questions; stared around stupidly; pupil much dilated, insensible to light; signs of vertigo, aversion to fluids. Guensburg.
- . Face red; eyes uneasy, shining; pupils much dilated, staring immovable; drunken look; unconscious; unconnected talk; jumped up; restless; started; grasped about in the air; catching at imaginary things, no fever; slow, tardy pulse; chills, perspired, skin warm; drink swallowed hastily; after vomiting all food and seeds of plant, deep sleep; got up after midnight confused, did not know where he was, then fell asleep. Boy 4 yrs. old. Schlesier.
- . Unconsciousness, 32, 39, 525.
- . His speech was much confused and incoherent, and he was totally unconscious of what was said to him, shuddering and seeming much frightened. 2, 3 hours. Lawrence, a.
- . Unconscious of everything going on around him, vision lost, 741.
- 30. In a state of unconsciousness; snoring; lower jaw hanging down:

twitches of hands and feet; rolling the eyes; dilated immovable pupils; automatic motions; grasping about with the hands. Skin cool; pulse somewhat frequent, but single beats omitting; greatest difficulty to swallow fluids. An old couple. 5 hours after a decoction of the seed. Casper Med. W. 1834.

- . He sat up in bed, quite unconscious, but continually babbling and occasionally starting up suddenly; his hands apparently directed to imaginary things in the air; his pulse very slow, no fever, intense thirst, and violent sweat from incessant motion. Schlesier, in *Canstatt, Jahresbericht*, 1844, v. 297.
- . He was mute, did not move; pulseless; his limbs lame for six or seven hours; lying without consciousness; after that he tossed about in his bed with great rage, made innumerable signs to those around him, which were not understood, and then became quiet again. Du Guid.
- . *Unconscious and stupid, with the coldness; much more in the hot stage, sometimes during the sweat. B.
- . Loss of consciousness, 1679; in typhus, *2068, *193; and loss of sensibility. *Guernsey.
- 35. Stupor, 179, 1034, 1036, 1710; and weakened intellect, 492, *1697; torpor and fits, 1713.
- . At times had had fits of stupor, and drowsiness next day. Lawrence, a.
- . Stupor, burning in throat, violent thirst, pain in stomach; 3 children, recovered. Jonas.
- . Stupor, sensibility deeply sunken, with extreme excitement of sexual parts and obstinate constipation. Jonas.
- . Stupor, coma, unconsciousness, violent convulsions, lameness of lower limbs, death. Child $2\frac{1}{2}$ years. Med. Zeitung v. Verein.
- 40. Next morning she was found in a stupor, resembling the highest state of intoxication from spirituous liquors, from which she could hardly be aroused. With 1634. Dewitt.
- . π Heaviness in head, stupor, inclination to vomit, great want of strength, depression, tottering walk, cannot take even a few steps without help; pupils dilated, dry lips and tongue, vivid delirium, hard full pulse, passing of thin water-like urine in great quantities. Velsen.
- . Vertigo, stupor, coma, spasms; later, snoring, loss of consciousness, lower jaw hangs down, twitches with hands and feet, rolling the eyes, dilated pupils, sensitive to light, automatic grasping of hands toward the nose, ears, head; skin cool, pulse more frequent, single beats intermitting. Swallowing difficult, particularly fluids; at night, burning in abdomen, which is somewhat puffed up; in morning, voice hoarse, prattling talk, chattering, swallowing more difficult and painful, death next night. Woman 50 years. In $\frac{1}{2}$ hour after taking of Stram. Schultze.

Memory, Recollection, Recognition.

- . Diminished memory. H.
- . Memory disturbed, *528; weak, *578; confused, *191.
- 45. *Loss of memory, what he did know by heart is entirely forgotten. A. Comp.*183.
- . Has but a dull, distant recollection of things; weak memory and vertigo. 491.
- . Does not recollect the conversation when returning to consciousness. 102.
- . After the fit, not remembering anything that had passed. 312.
- . The loss of recollection appears connected with an inward uneasiness, and to proceed from it. H.
- 50. In 2, 3 days she recovered without the least recollection of anything that had happened during her illness. Dewitt.
- . Does not know his friends. Neidhard. *432.
- . With fixed eyes and dilated, immovable pupils, he saw nothing, recognized none of his friends, stretched out his hands around him continually, as if he would lay hold of something, and stamped his feet. Baldinger.
- . Did not know his family, in typhus, *2067.
- . After waking does not recognize, 1867; all things new, 135.
- 55. After awaking he recognizes nothing about him, he takes his book and goes to school, but goes in at a wrong door. B. R.
- . Calling bystanders as if absent, in typhus, *2067.
- . When his father got him to recognize him, the boy said; "Why papa, is that you?" and commenced stroking or rather clawing with his fingers of his father's face. N. T.
- . She did not know anybody, and even when called with loud voice did not answer. W. C. H.
- . She knew no person, and had been wholly insensible to surrounding objects for above an hour and a half. E. W. Duffin.
- 60. She recognized no one, did not take any notice of the loudest calling to her, moved her head constantly from one side to the other; the forehead was covered with perspiration. B. R.
- . In 3 days coming to himself, he complained of great lassitude and weariness of body, headache, and did not know anything of what had happened with him, (later as 337.) Seiler.
- . Does not recognize the one to whom he is speaking, 102.
- . He does not seem to notice the objects around him, and he really does not notice them. Franz.
- . Did not recognize things; no attention to questions, 1680.

Thinking Faculties.

- 65. Mind intact with the chill, 1524; conversing in different languages, in typhus, *2066; talking in jewish jargon, mania, *190.
- . Tries to find the right expression, *528.

- . Uses wrong words in talking, *202.
- . Desires to relate a story but cannot connect a sentence. Cannot find the right words, and becomes displeased at this interruption. W. C. H.
- . Inability to give a proper answer, rapid changes of ideas, so he seldom completed a sentence, but, e. g., united the half sentence of the answer to a question addressed to some one not present. B. R.
- 70. When roused, he seemed bewildered, and would not give any account of himself. Lawrence c.
- . Unable to give any account of himself. 1599.
- . Dull, difficult thinking, *578.
- . Cannot think clearly about anything, 4th d. W. C. H.
- . Want of thought, 491.
- 75. Looses the thoughts before she can give them utterance, *528.
- . For four successive mornings after getting out of bed, vertigo and loss of thought; everything hovers dimly and distantly before his memory (weakness of memory,) and there seems to be a veil before his eyes for two hours. B. R.
- . Absence of mind, 24 hours; bland delirium. Kellner.
- . He walks about the room, absorbed in himself, with fixed, sparkling eyes, surrounded by blue circles, but takes no notice of surrounding objects, but is solely occupied with the objects of his fancy. Franz.
- . Serious, thinking of himself, taciturn. N. T.
- 80. Sometimes she would appear for a moment to be relieved from her anxiety (2103), and sit silent, with her eyes fixed on the ground, as if absorbed in contemplation, while her hands were employed in picking at her clothes, or anything that happened to be before her, similar to those in the last stage of fevers. Dewitt.
- . With high screeching voice talked unconnected words; others could not understand what he said. Seiler.
- . Mind wandering, and unusual quick motions with eyes and hands. W. C. H.
- . Confusion in the head. Odhelius. Comp. 621.
- . Confusion of intellect, he laughs, moans. Costa. *
- 85. Confusion of mind, 493, 1209.
- . Confusion of head all night, talked many curious things, all at once a large quantity of urine passed off which was clear white like spring water. Ernst.
- . Confusion of ideas, with headache, 556.
- . He shows by his gestures, that his mind is confused; he kneels down and stretches his arms as if he were searching something. Du Guid.
- . *Craziness with drunkards. Hartman.
- 90. Sudden craziness; made ludicrous gestures; vertigo; dilated pupils; abdomen distended; after eating the herb; a family, 4 persons. Rust.

- . Mental derangement; violent headache, followed by excessive delirium, loss of sight and hearing, striking about with hands and feet, excessive dilatation of the pupils, slow pulse. N. T.
- . Mental derangement, with spasmodic symptoms, staring look, attempts to escape with shrieks, frightful visions, fever-heat, redness of the face, moist skin. N. T.
- . Power of thinking disturbed, *528; mind disturbed, 1613.
- . Absence of the reason, slight deliria. B. R.
- 95. Loss of mind. A. K. B. of reason, 1647.
- . He is not right in his mind. Cruger.
- . Demency, 1040; alienation of mind, *327.
- . Aberration of the reason, laughing, whining. N. N.
- . After 3 hours, in a state of insanity, he dances, gesticulates, shouts with laughter, and sings. Grimm.
- 100. In a state of insanity; full of not unpleasant fancies; expresses his wishes by signs, and runs about for several days, busy with his fancies, and cheerful. Sauvages.
- . Aberration of the mind; one carries home all sorts of wood, in order to manufacture brandy; another placed 2 axes across each other, in order to split wood in this way; a third burrowed in the ground, with his mouth, like a pig; a fourth alleged he was a wheelwright, and began to bore holes; a fifth ran into the forge, in order to catch fish, which he saw swimming about there; a lacemaker threw about her bobbins incessantly, and put everything in confusion; another girl ran about the room and cried out that all the evil spirits were pursuing her. B. R.
- . The unfortunate, after swallowing the powder (of stramonium), remains for a long time out of his mind, laughing or crying or sleeping, for the most part; even speaking to another and answering, so that you might think sometimes, that he was in his right mind, although he is not in his senses, nor recognizes the one to whom he is speaking, and does not recollect the conversation, when he returns to consciousness. Mich. Döering, on the use of opium. Jena, 1620, 12 p. 77.
- . Stupid. King, Greding, 110; Swain, 1063, 677, 1344.
- . Stares around stupidly, 25; looking vacantly around, 1839.
- 105. 2 P.M. 1° 30', after the Str. was taken, she began to look stupid, seemed to forget herself and give incoherent answers: from 3 till 7 P.M. she seemed to sit like a perfect idiot. 9 A.M. next day, still frequently incoherent, and looking rather stupid. Thos. Fowler.
- . Stupid head, with dim-sightedness. Greding.
- . Stupid in head, almost insensible, 108.
- . She feels dull *stupid in the head*, and almost insensible and *indifferent to everything and everybody around her*. 6th d., H. W. R.
- . Stupid, unable to articulate, with a certain peculiar wildness of countenance, and flushed face, lying in bed. Spence.

110. Although he changed postures a little, yet he remained stupid for six or seven hours, then he raged furiously, requiring two persons to hold him in bed, notwithstanding which, he raised himself up, tossed greatly, and seemed to catch at the bystanders with his hands, uttering incoherent sentences; at last he became sensible and more quiet, only by turns restless and delirious. Abr. Swaine.
 . Stupid after delirium. Rush, 489.

Imagination, Hallucination, Delusion, Fancy.


- . He is like one enchanted, and beside himself. Crüger.
 . *Ecstacies with the chill. B.
 . *Alternations between exalted states and settled melancholy, which was hereditary in his family. Neidhard.
 115. *After the spasms she fell into a trance, says she is under the influence of spirits and had conversations with spirits, communications from God; delivers emphatic sermons, prophecies. B.
 . Talking with spirits, *198.
 . Fearful pictures of fancy, he imagines he sees ghosts. B. R.
 . He dreams with his eyes open, begins to chatter nonsense, and when his friends set him right, he excuses himself, that they should have told him of it before, and immediately recommences his waking dreams, and to speak to the same objects. Franz.
 . Dreaming with open eyes, in typhus, *2068.
 120. His imagination is confused and is disturbed by fear. King.
 . He thinks he is dying, and that he will not live over the night; he rejoices that he is going to die, and gives directions about his funeral, though his reason is otherwise good, and he does not feel himself particularly ill. B. R.
 . Extravagant illusions of the imagination. B. R.
 . Many illusions of the imaginations hover before him. B. R.
 . *All kinds of strange and absurd ideas. He thinks he is double and is lying crosswise. Guernsey.
 125. He always imagines that he is alone, and is frightened. Franz.
 . Insane delusion that he was killed, roasted and being eaten. Greding.
 . Imagines half his body is cut off, *204.
 . She occasionally started with great force and alarm, crying out that she was going to fall, when she would cling to her mother with as much desperation as if she was about to be thrown from a precipice. Chs. D. Meigs.
 . He imagines he is very large and tall, but the surrounding objects seem to him too small. Franz.
 130. Thinks she is not fitted for her position, 401.
 . He sees things in a room which are not there. King.
 . She imagines she sees a number of strange people, and tries to seize hold of them, though there are none present. Fowler.

- . The things and persons around him appear to be changed, although he knows at first that his friends are around him, yet he forgets it immediately after; he imagines he is quite alone in a wilderness, abandoned, he is afraid, animals jump up suddenly out of the ground sideways, so that he moved quickly to the other side, where, however, others start up, pursuing him so that he runs forward. Franz.
- . Saw people coming out of all corners, *996.
- 135. After waking all things appear to him as if they were new, even his friends, as if he had never seen them. After 6 hours. Franz.
- . False conceptions of things, *2061.
- . Hallucinations, he hears dancing, music, sees men and hears them talk in foreign tongues, etc. Trink, *2166.
- . *Hallucinations as if near the right processus mastoideus, a voice was scolding her, worse at night, sometimes the voice seemed to be under the bed. Gerson.
- . Hallucinations, *949; bring him in a rage, *190.
- 140. Fears he will lose his senses, 475; his lips will grow together, 896; fears to suffocate, 938; fears falling, 1452; cries she was going to fall, 128; supposes everything is falling on her, 489.
- . Frightful fancies, he sees ghosts. Greding.
- . Frightful fancies take hold of his mind, his features express fright and terror. King.
- . He sees in general more horrifying images at his side than in front of him, and they all occasion terror. Franz. *B.
- . **Hallucinations cause fear and fright*; with bellad. they are mostly of a merry kind, or the patient at least is cheerful or happy. Kurz.
- 145. Crying out, striking out with the hands at hideous illusions of the fancy. B. R.
- . *Wild thoughts when she is awake, frightful sensations without perspiration. Neidhard. Compare, 162, *176, *2110.
- . He can nowhere obtain rest, he is terrified by fanciful delusions; even though his eyes are open, they appear to him to grow out of the ground at his side, in the form of large dogs, cats and other horrible beasts, from which he springs away to one side with signs of terror and cannot get rid of them. Franz.
- . She sometimes exclaims about cats, dogs, and rabbits, approaching her from above, from the side and the middle of the room. Fowler.
- . Frightful figures, rats, mice, *2110; saw animals moving, cats dogs, &c., *202; seeing rats or cats in the room and on the walls, *225.
- 150. Suddenly turned—lying on the couch—towards the wall exclaiming; “there are those bugs! help me to catch them!” asked what bugs, he replied; “a long train of bedbugs, and after them a procession of beetles, and here comes crawling over me

a host of cockroaches;" he shrank back, in much alarm. Then suddenly he turned to his doctor, saying, "I believe I know they are not *really bugs*, but except once in a while, they *seem real* to me!" C. Dunham.

- . Phantasmata are around him. Crüger.
 - . Continually strange objects intrude upon his fancy, frightening him. Franz.
 - . A boy apparently fancying himself undressed, caught a hat belonging to a student, thrust his foot into it, pulled with both hands on the brim and began to fret that he could not "get on his trowsers." Hooker.
 - . Strange fancies. Ray.
155. *Her mind is full of strange and absurd, *but strongly marked* ideas. Guernsey.

Delirium.

- . Delirium. Rush. Pfennig. Comp. 1715, *534; bland, 77; murmuring, 1715.
 - . Loquacious delirium, absurd talking. Swain. *225; incoherent chattering, 42, *2063.
 - . Delirium, vivid, 41; merry, 1060; with spasmodic laughter, 1050.
 - . He chatters incoherently by fits, or becomes furious and laughs aloud, or acts as if he was spinning. B. R.
160. Delirium, furious. Bigelow. Kramer. *In typhus, 2068; *raving, 112; wild deliria, in which she attempts to stab and bite those that approach her. B. R.
- . Delirium with the queerest notions. 1060; sexual, 170.
 - . Deliria of fear, as though a dog were attacking him. Greding. *775.
 - . Deliria: talking in sleep about business; in typhus, *2072.
 - . Greatest inclination to climb up. Soon after an overdose of tincture. Half an hour after; pulse slow and small; limbs cool; pupils somewhat dilated; several days a kind of stupor and weakened intellect. Löwenstein.
165. *Delirium, but conscious of her condition, 1159.
- . *If the child seems quite delirious, does not know where it is; as soon as it can speak, it constantly calls for papa and mamma, although they may be at the same time present and trying to console the child. Guernsey.
 - . He was delirious, and without memory and recollection. Brera.
 - .  At times delirium with open eyes. Schroen. Comp. 118.
 - . Delirium throughout the evening. W. W.
170. Uninterrupted delirium, continued the next night; less intense the next following; the words used indicated a peculiar kind of sexual desire. Hornung.
- . Awoke in delirium at midnight, 1715.
 - . *Delirium increased; sometimes raving; pulse weaker; 4th day of meningitis. King. Comp. *532.

- . Delirium and fever, 2102. Rush. In typhus, *2066.
- . *Delirious during the chill, more during heat and sweat. B.
- 175. *Delirium during the hot stage; anxious or serious; talkative or murmuring to himself. B.
- . *Delirium in fever, with fear; patients very shy; hide themselves in the extreme corner of the bed, looking shy and anxious, and moving her hands as if they would keep off what they fear. Kretzschmar.
- . Shortly after taking the decoction of the seed, she was seized with delirium, her tongue furred, cheeks flushed, skin warm, pulse full and tense. Dewitt.
- . Child aged 5, at over a drachm of the seed, slightly roasted; in 1 hour appeared much excited and delirious, pulse 120, face flushed, eyes of a dazzling lustre, pupils dilated; convulsive motions of the limbs and neck, with thick frothy saliva about the mouth. Sobo Med. Times, Oct. 9th., 1847, p. 650.
- . Heaviness in head; stupor; nausea; great loss of strength; depression; staggering walk; inability to walk even a few steps; dilated pupils; lips and tongue dry; vivid delirium; hard and full pulse; urine clear, watery; several days elapsed before he was restored; man took an overdose of Stram., for neuralgia in head; after the poisonous effect was removed, neuralgia ceased. Velsen.
- 180. Face hot, red; eyes uneasy; pupils dilated very much, very little iris to be seen; blood vessels of conjunctiva much distended; great restlessness; continual talking; delirium; vertigo; singing in ears; dry tongue, tongue very red; lips dry; violent thirst, great desire for acidulated drinks; abdomen enlarged; stomach sensitive to touch; subsultus tendinum; pulse frequent, weak; during the night by her expressions showed great excitation of sexual parts; well in few days. Young woman, 20 yrs., who for 2 yrs. was chlorotic. Hornung.
- . *Delirium, and pain in head, *540; and restlessness, 110. Swain. After a burning in throat, 1060; after being touched, 1711.

Mania.

- . Three hours after the stram., she was in a state of furious mania, requiring several persons to hold her. Dewitt.
- . *Mania with fits of rage, hallucinations of sight and hearing, and loss of memory. Hermel.
- . Talkative mania; he complains that a dog is biting and tearing the flesh of his chest. H.
- 185. *Mania with merry exaltation. Woman of 60. Günther.
- . *Mania, with pride and affectation. N. T.
- . *Mania, he runs about, complains violent headache, with inflammation, particularly of the left eye. Amelung.
- . *Mania after having improved under camphor, he often claps his hands together and steals from his room-mates everything he can

get hold of. After 3, improved; then furuncles on forehead and back; received Hyoscyam. and was perfectly restored. Von Sztaroveszky.

- . *Mania, with anxiety, and disposition by words and deeds to scold persons whom he otherwise loved; costiveness; congestion to head, plethora abdominalis. Cured by tinct. Stram. A shoemaker, 30 years old; attack brought on by too great care in obtaining his livelihood. Todd.
- 190. *Mania; he thinks he is lying in his sepulchre; confessing, praying, wants to be killed by slaying; laughs as if tickled; wants to be kissed*; accuses his wife as faithless; scolding, beating in a rage, will not be taken hold of by his attendants; takes them for dogs, and barks at them; talking in the jewish jargon, this he never did before; supposes his house to be surrounded by carts, jews and geese, offending him, driving him into a rage; pale, eats nothing, does not sleep, while the muscles of his face are in a constant twitching motion. Case of long standing; stram. 9, cures it in a few days. Schellhammer.
- . *Mania; great restlessness, confused memory; a hot face, with coldness of body alternating with anxiousness and thirst; frequently a red face, with a staring look; sadness, weeping, thoughts of death; stammering and muttering before a word comes out; cold feet all the time; nervous, anxious sleep, with strange visions; fear of malicious animals, black dogs. A young man of loose habits; 15 in 22 hours. Bethmann.
- . The conjunctiva was injected, the pupils immensely dilated; the whole expression of the eye was brilliant, restless, suspicious and roving. The brow was corrugated. The appearance of mania. C. Dunham.
- . *Mania, with convulsive attacks every half hour; sudden falling; grasping with the fingers; intended to scream, but could not as the mouth was full of rattling phlegm, and froth coming on the lips; bending the spine backwards; beating with one arm; grasping with the other; face pale; no consciousness. 30. H. Hartlaub.
- *Mania after a fright; continually saying incomprehensible, foolish things; sits up or stands up, or kneels down; props himself with great force against the wall, stretches the hands straight forward or puts fingers on the mouth; tears his clothing; breaks chairs with incredible quickness; does not answer, shunning to be looked at; pupils contracted, eyes dim, sunken. After stram.³, aggravation of several hours; then sleep, after the sleep, well. Dr. Von Sztaroveszky.
- 195. *Mania puerperalis. N. T. Compare 1336.

* Among the Slavonians the same as hand shaking with the Anglo Saxons.

- . *Mania, originating in childbed; sitting up, talking incessantly in one strain 15 minutes, and with great vehemence; always wants to go away; after Bellad. worse, the straight jacket was required—Stram.³⁰, every four days; after 2d dose still hasty, fearful, anxious, shy but better; after the 4th dose well. H. Hartlaub.
- . *Timid mania, in childbirth. N.
- . *Mania with erysipelas of the face; gets restless during the evening, in bed, talks with spirits, takes his sword to drive the devil out of the room, continues all night, during the day he has his reason, but face red, eyes glaring, thirst great, belly puffed, sexual irritation, obstinate costiveness; Hyost. failed—after Stram., sleep. Trink.
- . Mania after erysipelas, *2166.
- 200. *Maniacal symptoms in cold and hot stage. B.
- . *Mania-a-potu, next to Nux v., and Acon., indicated by the delirious symptoms. Nenning.
- . *Mania-a-potu; uses wrong words in talking; glaring eyes with a staring sharp look, mostly dilated pupils; they saw animals moving to and fro, cats, dogs, rats, mice, or insects, if they looked with attention to objects not very far off; all disappeared when looking in a distance of 20, 30 yards, hence they liked to go out doors. Stram.³, twice daily. Twenty cases in one summer. Hirzel.
- . *Mania-a-potu: supposes persons are hidden in his room; destroys things to reach them. Müller.
- . *Mania-a-potu: imagines half of the parts of his body had been cut off. Schindler.
- 295. *Mania-a-potu: furious attempts to run away, 5, 6 persons cannot hold him. Müller.
- . *Mania-a-potu: Hallucinations mostly at night, causing such a commotion that he runs about like a demoniac. He hears in the right side of the occiput, without interruption, a loud, scolding voice, scoffing him and accusing him of wickedness. A man of 24 years, Stram². Gerson.
- . *Mania-a-potu: strange movements with hands and feet; when asked what he was doing, he answered, winding up silk, always declaring the silk was blue. 9th potency, Kretschmar.
- . *Mania-a-potu: driven about by restlessness, out of all corners he saw people coming, to whom he talked. 9th potency, Kretschmar.
- . *Nymphomania with diaphragmitis, 1159.
- 210. *Nymphomania, violent attacks, even to rage. Wendt.
- . *Mania with exalted sexual passion. Wendt.
- . *Religious mania, with pious looks, (praying). N. T.
- . *Monomania religiosa; restless nights; inspired talking, singing, etc. Amelung.
- . *Monomania religiosa*: despairs of her salvation, *399.
- 215. **Mania saltatoria*. Sauvages. Compare 164.

Rage, Fury.

- . Rage. Vicat. Indomitable, Schroer. 32, *256.
- . Uncontrollable fury. Swaine.
- . Raves about his business, *432. Compare delirium, 163.
- . She suffered a continuance of the symptoms 338, with very little variation, and totally without rest from 8 P. M. to 6 A. M., being all that time restrained in bed by force, in a raving and maniacal state. Thos. Fowler.
- 220. Alternately conscious and raving mad. Swaine.
- . Raving 6 hours after a decoction of seed in milk. Said to have fainted twice and to have had a brown face which is now natural. Sometimes reasonable answers; pulse small, frequent and soft, on the right wrist pulse could not be felt, nor the beating of the heart; pupils much dilated, black spots and fiery sparks before the eyes. Meyerstein.
- . Flushed countenance, wildness of manner, suffused eyes, maniacal expression, ineffectual efforts to vomit, incoherent and rapid utterance, which very soon became wholly unintelligible. E. W. Duffin.
- . They got wild, ran about in the room, jumping, talking nonsense, saw chickens and cats, spoke to them, also with their toys. Zumbrock.
- . *Great vehemence with mania, *946.
- 225. *Very violent; loquacious; wild; difficult of restraint; seeing rats and cats in the room and on the walls; pulse 120; high fever; several men required to prevent his getting out of bed or jumping out of the window; wanted a razor; would take nothing out of a spoon or cup; a few drops of Str. 3^d decimal, in a pitcher, 9 P. M., calmed him soon, he slept, and was next morning convalescent. A man of amiable disposition, on the 8th day of erysipelas of head and face. J. Kitchen.
- . Rage; unmanageable: grasping with his hands; laughing; rolling and creeping around in bed; unable to stand on his feet; pupils wide open; insensible. A boy of 3 years, after unripe seed; took vinegar and recovered. Schroer.
- . With horrible cries he strikes at those around him, and is furious. Greding.
- . Rage; he wants to kill himself. Greding.
- . Uncontrollable fury. he can scarcely be restrained; he flies at people; strikes and endeavors to seize hold of them. Swaine.
- 230. She rapidly became furiously delirious; struck at, pinched, or attempted to bite, every person who came near, or any object that was offered to her. E. W. Duffin.
- . Rage; he wants to kill people. Greding.
- . Enraged by water touching his lips, 1076.
- . *Furor from itching in anus, caused by worms. Horses. Volksbl. 2, 24.
- . *Quite outrageous in meningitis, 540.

235. *Rage during the chills; delirious during the heat, most during sweat. B. In typhus, *2068.
- . Alternation of convulsions and rage; he had such violent spasms that his mother was not able to hold him on her lap; when the spasms abated he became furious, beat and bit those who attempted to hold him. Baldinger.
 - . Frantic with convulsions, had to be tied, 1707.
 - . Rage; blindness; trismus; startings; inability to swallow and to talk; very slow beating of heart and pulse. Beckhaus.

Actions, Desires, and Aversions.

- . Continual talking, 180, *194, *225; with great vehemence, 348.
240. *She is disposed to talk continually; talks or prays earnestly and constantly. Guernsey.
- . Paroxysms of constant talking, or of rage, or he breaks into a loud laughter, or he acts as if he were spinning. Greding.
 - . He converses with absent individuals, as if they were present, and addresses inanimate objects (as chessmen) by the names of such persons, but observes none of those standing about him. Franz.
 - . He talks with a person whom he does not know, and answers that person as if he were in his senses; but, upon coming to his senses he does not recollect the conversation. Cph. a Costa.
 - . She spoke almost incessantly, unintelligible words; frequently wept; constantly snatched with her hands in the air, as if she would lay hold of something there, and occasionally searched about the bed with her fingers. B. R.
245. Incoherent talking; incessant; like that of dementia, 1040, 1839.
- . Says many curious things, 86; incomprehensible, foolish, *194, *1336.
 - . Prattling talk, 42; continually babbling, 31.
 - . Constant senseless chattering; hurried jumping up in the air; convulsions and snatching with the hands in the air. B. R.
 - . Continual talking in typhus, *2069; confused, *2067, *2068.
250. Talkative; but talking impeded, 381.
- . Talking in one strain, with distress of face, *398.
 - . Loquacity during catamenia. Greding. 1321.
 - . *Excessive loquacity, each time during the menses; tears and prayers and earnest supplications. Guernsey.
 - . Loquacity after mania. N. T.
255. Inspired talking, *213.
- . *Great talkativeness; full of wit, but indecent, sometimes in a rage, tearing his clothes; pulse frequent, full, and hard. Amelung.
 - . *Talkativeness about lewd subjects; remaining after bellad. had removed a mania of a weeks duration. A woman of 37 years. Elwert.
 - . Muttered frequently. Swaine. 7.
 - . Constant muttering. Pfennig. H. C. Preston.

260. Muttering to himself. Du Guid. Pfennig. 327.
 . Stuttering and uttering of inarticulate sounds. Brera.
 . Unintelligible utterance, 222.
 . Constant murmuring, 17, 1647. Compare delirium, 42, 157, *225, 2063.
 . Screams, 525, 1816, 1841, 1842, 1866; fearful, *577.
265. Screams until he is hoarse; until he loses his voice. Greding.
 . Crazy with distress, *1678; jumps out of bed, 1840; acts as if the bed was being drawn from under her, 489; with spasmodic motions of the head, 592.
 . With a scream, falling down, *1725.
 . Screams about growling in abdomen, 1225.
 . Would like to scream, but could not on account of phlegm, *193.
270. Loud shriek, 1650; during fits, 1713.
 . Moaning; *1678, tossing about, 1763.
 . He uttered constant moans, with occasional shrieks, and could only be pacified by holding his chest pressed close to his mother's breast. H. C. Pres on.
 . Groaning, 1470; moaning after menses, 1325; restless motions, *577.
 . To a question the boy replied in loud and violent tones. Johnson.
275. Wife complains of husband neglecting her, *397.
 . Man accuses his wife with being faithless, *190.
 . Bursts out in bitter complaints about her misfortunes, *1159; scolding, *190.
 . He is mute, and does not answer. Pfennig. *194.
 . He talks little, and utters single, broken words with a higher voice. Franz.
280. At times active efforts at utterance. Spence.
 . Mute and dumb. Swaine. Vicat. Greding.
 . Dumb, he expresses his wish by pointing to things. Sauvages.
 . Could not utter a word, 307; sitting silent and brooding, *399.
 . Crying, 102, 313.
285. Uttering a sharp cry now and then, 1594.
 . Child, crying day and night, *1349.
 . Crying and lamentations, *397.
 . He cries out when touched by the battery, 6, 7 h°. Lawrence a.
 . Crying, after the hour during which she could not speak, 986.
290. Crying or whimpering with spasms in the chest, *834.
 . Disposed to weep, 401; weeping, *697, *1673; violently, 392; involuntary, *1697; during the day, *990; at night, *399; about her weakness of thoughts, *528.
 . Sobbing, 319; for anger, *528.
 . Sighing, 1470; frequent sighing, 17.
 . The boy was inclined to smile and jest, after a few hours. W. W.
295. Laughing, 102, 226, 307, 313, 324, 410, 437, *1159, *1678.
 . Loud laughing, alternating with vexed mood and moaning. N. T.

- . Rapid alternation of laughter, weeping and singing. Chas. D. Meigs.
- . After laughing long and cheerful humor, she flew into a passion, swore, did not recognize those around her, calls them wrong names, and utters all sorts of nonsense. B. R.
- . Occasional laughing during the time she could not speak, 986.
- 309. Laughing as if tickled, *190; in typhus, *2068; spasmodic, *819.
- . *Spasmodic laughing at night; spasmodic weeping during the day. Parsenow. Compare, *990.
- . Sardonic laughing, 1703.
- . *A kind of mock laughter when looking at the picture of his father. Neidhard.
- . Singing, 313, 525, 1631, *213, *1678; in typhus, *2066, *2068, 1631.
- 305. He sings and utters obscene things. A. K. B.
- . She commenced to sing and speak incoherently. B. R.
- . In her intervals of ease, (comp. 1650,) she would at other times sing and sometimes laugh, but could not be made to utter a word nor take notice of anything that was said to her. Dewitt.
- . At times he was singing and whistling, at others he was conversing with those near him, in different languages, or he endeavored to jump out of bed, and to go about his business; without any symptoms of inflammation of the brain or its membranes. N. T.
- . Whistling in typhus, *2066, *2068.
- 310. She would next become calm, then whistle, and afterwards point with her finger at *muscæ volitantes*, which she followed with the eye and hand, at last clutching at them with an appearance of disappointment at the want of success. Chs. D. Meigs.
- . He dances at night in the church-yard. Sauvages. Comp. 313.
- . The Jamestown weed is one of the greatest coolers in the world. Some soldiers ate plentifully of the 'young leaves, the effect was a pleasant comedy, for they turned natural fools upon it for several days. One would blow up a feather in the air, another would dart straws at it with much fury; another, stark naked, was sitting up in a corner like a monkey, grinning and making mows at them; a fourth would fondly kiss and paw his companions, and sneer in their faces with a countenance more antic, than any in a darkey droll. In this frantic condition they were confined, lest, in their folly, they should destroy themselves. A thousand simple tricks they played, and after eleven days returned to themselves again, not remembering anything that had passed. Beverly's History of Virginia, p. 121.
- . The appearance of a family extremely ludicrous. The children were laughing, crying, singing, dancing and playing all imaginable antic pranks. The parents frequently called on the children to behave themselves, but their own actions being equally eccentric, they afforded a ridiculous exhibition of family government. Hooker.

- . *Making all kinds of faces and imitating motions, gestures, and voices of different animals. Bg.
- 315. Lucicrous gestures, 90; in alternation, sad looks. N. T.
- . Made innumerable signs, 32; made innumerable unintelligible signs to those around him. Du Guid. 2056.
- . Strikes with his spade in the air, and says he cannot help it, and has to make gestures as if he was possessed, 621.
- . Takes his sword to drive the devil out of the room, *198.
- . Screaming, catching at imaginary objects in the air, or rather *striking at them*, for it was evident that these spectra were of a frightful nature, since, at the moment of darting out the hand in the direction where the eyes were fixed, she always suddenly, and with great vehemence, withdrew herself, expressed the utmost terror in her look, and then hid her face; at the same time screaming and sobbing violently. Her eye would, to appearance, follow the imaginary object for a moment or two, before she made the effort to escape from its supposed approach. E. W. Duffin.
- 320. He would sit up occasionally, but never shut his eyes, and would sometimes catch at imaginary objects, but if anything was put into his hands, he would immediately drop it. Lawrence, b.
- . He could stand when placed on his legs, but groped about and caught at imaginary objects (like after belladonna). Lawrence, c.
- . He grasps at things quickly, and in a hurry, and thinks he has seized the thing before touching it, and if he does hold the object, he does not feel that he has hold of it, after 4, 5 hours. Franz.
- . Hands to imaginary objects in the air, 31.
- . He grasps at the air with his hands, laughs, crawls about his bed. Schrœr.
- 325. Raising arms over head, 592.
- . Raises his hands above his head and moves them as if he were winding a ball of thread, 923.
- . *Alienation of mind; constantly picking the bedclothes or pointing at imaginary objects, which he pretended to see about his bed, and muttering to himself. Meningitis. King.
- . Hands picking, 80.
- . Snatching with his hands. B. R. Compare, Hands, 1442-1470.
- 330. Countenance has a wild idiotic expression, pupils widely dilated, sensorial functions perverted, the muscular system subject to an irregular agitation somewhat resembling that of chorea. Hooker.
- . Important, solemn look, 1780.
- . Comical majestic appearance when awaking, 1873.
- . Suspicious expression of eye, 192; wild and frightful appearance of the face, 795.
- . His whole conduct and countenance was like that of a child severely frightened and apprehending some terrible calamity. H. C. Preston. Air of affright, 1650.

335. *After suffocative paroxysms with elevation of the sternum had been relieved by tinc. amygd. amaræ, the face red all over, eyes glassy and staring impudently or spitefully, following with her eyes her little brother, moving her lips backward and forward, lips covered with shining moisture; choking frequently. Bitten by a dog, a year ago; dog not known to be mad. J. C. Morgan.
- . Great desire to bite and to tear everything with his teeth, that comes before his mouth, even his own limbs. Brera. Biting, 230.
 - . Great restlessness; pupils wider; face red and swollen; later he attacked those around him, trying to bite them, even his parents; he tore the clothing from his mother's breast and bit her on the breast, (later as 381.) Seiler.
 - . After 7 hours she began to grow worse, biting a man's hand; sometimes crying out that she saw cats, dogs, and rabbits, at the top, sides, and middle of the room; at other times with great eagerness, catching at imaginary objects with her hands, and declaring that she saw many people, who were not present. Thos. Fowler.
 - . When his father got him to recognize him, the boy said, "Why, papa, is that you?" and commenced stroking or rather clawing with his fingers of his father's face. W. W.
340. Beating in a rage; barks at attendants, *190.
- . Tears his clothes, *256; breaks chairs with incredible quickness, *194; destroying things, *203.
 - . Furious attempts to murder people, or to take his own life. B. R.
 - . *Disposition to suicide. Neidhard. 432.
 - . Wanted a razor, (to cut his throat,) *1288.
345. Wants to be killed by slaying, *190.
- . Difficult of restraint, several men required to keep him in bed, prevent jumping out of window, *225.
 - . She can only by force be kept in her bed. Fowler.
 - . Boy, can only with difficulty be kept in bed, by several persons, talking with great vehemence. Guensburg.
 - . Jumping out of bed to run away, in typhus, *2063, *2066, *2072.
350. He jumped from his bed at midnight, and ran about the room, caught at every one as he passed them, said a man was chasing him and repeatedly said you sha'n't have me. W. W.
- . He jumps out of his bed at night, and exclaims the disease would break forth from his head. Greding.
 - . *Endeavors to escape, imagines he is alone all the time, and is afraid. N. T.
 - . Likes to go out doors to look in a distance, *202.
 - . Attempts to run away, *205; in mania, *196; desire, in typhus, *834.
355. Wandering over the floor, 1287; *up and down, *398.

- . Runs about; at night, *206. 100, *187, *397, *398.
- . Crawling about in his bed, 324.
- . Kneels in bed, starts up at the least touch. N. T.
- . Often raised himself on his knees, continually stretched out his arms, and employed his hands as if searching for something he wanted. Abr. Swaine.
- 360. Inclination to climb up, 492, *1675.
- . Praying, *398; saying prayers at night, 399; kneels, *1678; confessing, *190.
- . *When young persons pray, sing, or talk in a *very* devout, earnest and constant manner, so as to excite the sympathies of all in the house. Guernsey.
- . Called for help, in typhus, *2067.
- . Stealing from his room-mates everything he can get hold of, *188.
- 365. The darkness and being alone aggravates her state, she wants light (sunshine) and company. Helbig. 401.
- . *Worse when alone, better in company. B.
- . *She desires light and company. Guernsey.
- . Darkness aggravates, 401.
- . π Since 489, she has not liked to be left alone in the dark. E. W. B.
- 370. Prays not to be left alone, *190; being alone aggravates her state; wants company, 401.
- . Shunning to be looked at, *194.
- . Wants to go to his business, in typhus, *2066.
- . Is at times indifferent to his business, at times he imagines that he is unable to accomplish it. N. T.
- . Neglects her duties, 401.
- 375. Complains she cannot do her duties, *399.
- . Hasty, 322, 411, 446, *196.
- . He hurries off too fast, with all his might, if he wants to go to another place. Franz.

Feelings of Pleasure.

- . Mood quite merry. Guenburg.
- . A high degree of exhilaration, in which she excited much merriment by her extravagant gestures and speeches, but soon it became alarming. Chas. D. Meigs.
- 380. Very cheerful humor, incessant laughing and chattering. B. R.
- . He seemed to be drunken, very merry, eyes shining, talkative, and in spite of his talkativeness his talking was impeded, (similar in dulcam.,) (in 2 hours after eating the seeds). Seiler.
- . Gay excitement, alternation of laughing, crying out, singing, whistling, leaping up, catching at flies, floccilation. B. R.
- . At first he is cheerful, then anxious, and lastly, calm and contented. N. T. Merry exaltation, *185.

Feelings of Indifference.

- . *Indifference of mind during the chill. B.

385. Phlegmatic, with *weariness of mind* and sadness of heart; *everything is indifferent to him*, but he is neither vexed nor debilitated. N. T.
 . *Not disposed to any real work.* N. N.

Feelings of Pain.

- . *Feels as if nothing could give her any enjoyment.* H. W. R.
 - . Feels suddenly very strange, 621.
 - . Seems to suffer much, 1613.
390. Sadness. Vicat. *1673. Without any cause. N. T.
 . Dim, sad look. Du Guid.
 . In the evening after lying down in bed, *very sad, with thoughts of death and with violent weeping.* H.
 . Sad; he apprehends evil consequences from trifling things, and cannot ease himself. N. T.
 . She poured forth incessantly unconnected words, shed tears, and everything seemed to indicate that she felt herself tormented by horrible pains. B. R.
395. Thoughts of death, *1673.
 . Gloominess in the head, 924; depression, 41, 179, *399.
 . *Melancholia, with walking about, crying and lamentations; the woman complains her husband had neglected her. Amelung.
 . *Restless melancholy; after disappointed love; shy and timid; running in her own room very quiet up and down, throwing herself from one chair into another; walking in the night with praying and wringing her hands. If she allowed herself to rest, she was taken with an uninterrupted hiccough, threatening to suffocate her; this was more so if other persons were present, and she talked in one strain with the strangest distortion of the face; pulse small and extremely quick. Suffered thirst all the time; much urine passed in walking or sitting, involuntary; catamania every 3 weeks, lasting longer than usual. Günther.
 . *Melancholy after a fright; very depressed; despairs of salvation, as she could not do her duties; in the evening she wants several candles lighted, and prays urgently not to be left alone; sleepless nights; saying prayers and weeping; answers questions; otherwise sitting silent or brooding, every little noise startles her; head and forehead hot; pupils dilated; pulse weak and frequent; 3 evening and morning, in two weeks well. Mayrhofer.
400. Unsoluble about the feeling of looseness in his joints, 1668.
 . She is all the time inconsolable; much affected by trifles; makes much fuss about trifles; disposed to weep and sometimes also very easily vexed; now and then she neglects her duties; now and then she thinks she is not fitted for her position; after the fall equinox, the *darkness, being alone*, and in the morning her state is aggravated, she wants light (sunshine,) and company; heat and anxiety rise from the abdomen upwards, causing red-

- ness of the cheeks. Young married woman without children. Helbig.
- . Despair. H,
 - . Greatest agony with high fever, 2103.
 - . Anguish with the heat, 1952.
405. A peculiar sensation of anxiety, 562; great feeling of anxiety, 525; in face, 800, *1697.
- . Great anxiety about the pit of stomach, before noon. Another case: With dry heat of the body. Another: With difficult respiration. Greding. Comp., 1205, 1373.
 - . Anxiety rises from abdomen upwards, 401.
 - . Anxiety about his voice; his inability to speak, 1338.
 - . Anxiety and dullness, before a rash, 2099.
410. Anxious and fearful, *1678.
- . He makes all motions hasty, with great force and hurried, so that he feels an anxiety if he cannot finish them at once. Franz.
 - . She leapt up with great force and anxiety and held first by her mother as if in despair, crying out that she would fall, and kept her hold as firmly as if she were at the edge of a deep abyss; then she became quiet, whistled, pointed with her fingers to *muscæ volitantes*, which she pursued with her eyes and hands, and at which she snatched, and when she found she got nothing she looked sulky. B. R.
 - . *Anxiety with mania, *189, *196; and thirst, *191; with nausea, 1630; and evacuations up and down, 1209; in whooping cough, *1350.
 - . Anxiety in scrobiculum, and difficult breathing. Greding.
415. After obscuration of all the senses and anxiety, red miliarial rash, on the back with sweat. B. R.
- . Anxiety, apparently from great pain, 1650.
 - . Anxiety and faintness. Bigelow.
 - . Timid before strangers, *442; about hidden persons, *203.
 - . Shy, timid, *398; in mania, *196; hide themselves in corner, *176; child with measles, *2110.
420. Retreating from frightful things, *1678; running away for fear, *577.
- . *She is fearful, so that she starts back and stares wildly at the first sight of even familiar objects. Guernsey.
 - . Fear in delirium, *176; in mania, *196; from hallucinations, *144; of animals, *191.
 - . Fear something was going to hurt her, 489.
 - . Fear of falling, 1451.
425. Dreads to repeat the doses in proving, 1912.
- . Dread of, or aversion to water and all other liquids, with spasmodic motions. Dewitt.
 - . He dreads the future. N. T.
 - . Being frightened after walking to the hospital, he ran home, but

- there becoming very uneasy his mother brought him back. Lawrence, b.
- . Frightened, 28, 1594; in dreams, 1832.
430. *When the child exhibits fear at the first sight of objects; others awoken with a shrinking look as if afraid of the first object they see. Guernsey.
- . *Particularly indicated where parturient women show such signs of fear as to cause them to look frightened and to shrink back from the first objects they see after opening their eyes. If they had no spasms they soon will have, after betraying such symptoms, unless Str. be immediately administered. The same frightened appearance occurs also after the convulsions commence. Guernsey.
 - . *Pangs of conscience; thinks he is not honest. Neidhard.
 - . Despairs of salvation, *399.
- . Out of humor, irritated all day, 2d d. R. Coxe.
435. Silent ill-humor; he is vexed at everything, even at those things which do not concern him. N. T.
- . Out of humor and restless the whole day. N. T.
 - . Very much ill-humored, even unto vehemence, followed immediately after by a disposition to laugh, even aloud. H.
 - . Great moroseness amounting to passion, and immediately thereafter tendency to laugh loud. B. R.
 - . When spoken to he appeared peevish and irritable and answered by a sharp cry, or said sharply "let me alone," all his words being curtailed in a curious way. Lawrence, b.
440. Exceedingly fretful, nothing pleased him. N. T.
- . The peevishness and fretfulness lasted for about six weeks. W. W.
 - . *Formerly an obedient boy he is now headstrong and obstinate; but in presence of strangers timid and anxious. A.
 - . Very passionate, easily provoked into a rage. N. T.
 - . Very passionate and great feebleness, 2d d. W. W.
445. Great irritability. B. R. With headache, 556; with itching, 2098.
- . Extreme irritability; he makes all his motions so fast (during the first hour), that finally he cannot move any more and all turns black before his eyes. Franz.
 - . Slightest contradiction irritates her so much that she sobs for anger, *528.
 - . Exceedingly irritable and fretful, nothing pleases him next day; quarrelsome with his brother and sister. W. W.
 - . Continual violent scolding; senseless quarreling. Greding.

Excitement, Uneasiness, Restlessness, Starting.

550. Next night at one o'clock there was a return of excitement, (comp. 1061; but not so severe as that which first presented itself; neither was it attended by ocular spectra or tetanic spasm; the respiration at one time exceeded 140 in a minute. E. W. Duffin.

- . Girl of 4 years, after eating Stram. seed, put to bed, complained of shooting in ears; excited; commenced to sing; confused talk; eyes lively, pupils wide, insensible to light; no fever: pulse and temperature not altered; continued unintelligible talking; grasping in air and searching with hands on bed covers; could not stand, knees gave way, feet staggering as if drunk; abdomen soft, painless; no thirst; next morning well. Ruseberg.
- . Great exertion of strength; a strong man could scarcely restrain him. Pfennig.
- . Inclines to start, irritable, 32 hours. Franz.
- . Often starts up in affright. Baldinger
- 455. Occasionally sudden starting up, 31.

Mental emotions cause Symptoms.

- . *After a fright, symptoms like St. Vitus' dance. Hartmann. *1673, *1409.
- . Since a fright, epileptic attacks, *1725; after a fright mania, *194; melancholy, *399; after a fright by a dog, spasms returns, *1725.
- . *She is worse in the dark, or in solitude. Guernsey.
- . Worse if other persons were present, *398.
- 460. The child when better next day, was reminded not to eat such things again, and immediately the pupils widened very much. C. Hg.

Drunkenness.

- . A high degree of intoxication, experienced by some of the first settlers of Virginia. Ch. D. Meigs.
- . Drunkenness. A. K. B. Brera.
- . Drunkenness after 8 hours. H.
- . Drunkenness and heavy feeling of the body. H.
- 465. Drunkenness with thirst, and a profuse flow of burning urine. Greding.
- . Reeling, as if from drunkenness. Du Guid.
- . He reels about in the room, and seems to be seeking something. C. Franz.
- . Conduct like a person slightly intoxicated; girl of $2\frac{1}{2}$ years, 2098.
- . About 6 o'clock, observed to stagger, appeared as if intoxicated soon after eating the thornapple; a girl $2\frac{1}{2}$ years. B. Granger.
- 470. Reeled like drunken, had to lay down, 2056. Du Guid.

Reeling.

- . Loss of voluntary motion, 1621.
- . Staggering when he walks. Fr. H.
- . Although he staggers, yet his limbs obey the will so readily, that he feels as if he had none; they seemed to him much longer than they were, so that when walking, he thinks he has already

touched the floor, when the foot is yet six inches away from it; hence he always puts down the foot too quickly. Franz.

- . He stumbles against the door whenever he goes through it. C. Franz.

475. In walking *two or three hundred yards from his house, he staggered as if drunk, feared he should fall on his head, and that he was about to lose his senses; but had no sickness nor the least inclination to vomit. Abr. Swaine.

- . Staggering. Pfennig. As from drunkenness. Du Guid.
- . Staggering walk, 179; as if drunk, 451.

Vertigo.

- . Vertigo. King. Vicat. Greding. Immediately. Du Guid. 90, 180, 492, 561, 2056; signs of, 25.
- . A woman of 36, took the infusion; in ten minutes, giddiness, dimness of sight and fainting. Med. Gazette, 8, 605. Comp. 1040.
- 480. Vertiginous or giddy; therefore rose from his chair to take the air, with an intention to pluck more fruit. Abr. Swaine.
- . Vertigo for 8 days. Pfennig.
- . Vertigo so that he staggers hither and thither, as if drunk. D. Crüger.
- . He becomes giddy when sitting and standing in the room, he reels. C. Franz.
- . *After using water from an iron-spring, violent vertigo, worse at night, laying on the side. Schrœn.
- 485. Vertigo with tottering walk, 1598.
- . π When sitting on a sofa fancied she was falling off, kept holding on to every thing; at the same time she was sick; about 2 o'clock p. m. E. W. B.
- . Giddiness, compelling her to lie down, a state like intoxication, with loss of recollection and wild expression. B. R.
- . Vertigo: the head feels always as if drawn backwards, at the same time he is excessively sleepy. H.
- . π When in bed, lying on right side, screamed and said that the bed was being drawn from under her and that every thing was falling on her, kept holding on to the walls; asked her mother not to leave her, as something was going to hurt her; this all lasted from about 9.30 till midnight when she slept. E. W. B.
- 490. *Vertigo: when walking in the *dark*, day or night. Guernsey.
- . Vertigo: want of thought, four mornings in succession after rising from bed; he has but a dull and distant recollection of things, (weakness of memory), and he sees as if through a gauze, for two hours. C. Franz.
- . π Vertigo: heaviness, dullness of head, dark before the eyes, dryness in throat, hallucinations of sight, confusion of thoughts. Löwenstein.
- . Vertigo: confusion of mind. Bigelow.

- . Giddiness and stupefaction, 42.
- 495. π Vertigo: and flickering before the eyes. Amelung.
- . Giddy headache, 1202.
- . Vertigo: headache, dimness of vision, violent thirst, viscid mucus in the mouth, rumbling in the bowels and pain in the epigastrium. Greding.
- . π When being put to bed 9 o'clock, P. M., felt giddy in forehead; could scarcely see anything, everything seemed dim. E. W. B.
- . Vertigo after dim-sightedness, 654.
- 500. Giddy and sick, 17.
- . Vertigo with bellyache and obscured vision, like a veil before the eyes. Greding.
- . Vertigo with redness of face. Greding.
- . Vertigo with diarrhœa. Greding.
- . Vertigo with heat, 1935.
- 505. Vertigo before catalepsy, *1740.

Head, Internal.

- . In the head a disagreeable lightness with weak feeling in it. H.
- . Weakness of the head. Greding.
- . Dullness of the head. Fr. Hahnemann.
- . Dullness of head with heat on vertex, *528.
- 510. Stupid feeling in the head. H.
- . With all poisoned persons, the head felt benumbed and muddled for several days; pupils much dilated and all complained that they could not see. Ernst.
- . Heaviness of the head. A. F. Werdenberg. 41.
- . Heaviness in head, 179; heavy, dull head, 492; heaviness of head before catalepsy, *1740.
- . Apparently no active determination of blood to the brain, if we estimate this from the state of the anterior fontanelle, which was neither tense, hot, nor in the slightest degree raised by the cerebral pulsations; these, on the contrary were scarcely perceptible. E. W. Duffin.
- 515. Rush of blood to the head. Schroer.
- . Rush of blood to the head, beating of the carotids. B. R.
- . Congestion to head, 1715, *189.
- . Heat of the head, and sparkling eyes. Greding.
- . Heat in head, 525, 1952; head hot; forehead, *399; heat on vertex with dullness, *528.
- 520. Head hot, also the whole body. C. Hg.
- . Heat of head during the chill; headache with the heat. B.
- . *Heat of the head, then general coldness, then heat with thirst. N. T.
- . Head hot, sweat on forehead; skin of rest of body red; dry and hot; pulse frequent; tense. W. C. H.
- . Head perspired more than usual, 2d d. Ch. Coxe.

525. Soon after eating the seed: Scratching in the throat; wanted to go to bed, laid himself on the belly; bored with head in pillow; trembling with hands and feet; $\frac{1}{2}$ hour afterwards, unconsciousness and violent spasms; head hot; face dark red; extremities deeper red than usual; pupils much dilated; copious salivation; grinding teeth; trembling, convulsive symptoms; great feeling of anxiety; constantly uncovering the sexual parts; after vomiting food and seed, child complained of violent thirst; received sour milk and lemonade; the red face lessened; became much excited; sung, screamed, and moved the hands for hours, until he fell into a good sleep; next day singing and screaming at times; next day, after good night's sleep, awoke well. Danziger.
- . 1 o'clock A. M., the paroxysms of excitement of the brain, producing the convulsions, had ceased to recur and the jaw became locked. Granger.
 - . *Hyperæmia of head; unconscious, senseless; loss of sight and hearing; face turgescient with blood; motion of head, with a stupid countenance; thirst, with hydrophobia. Raue Path., p. 6.
 - . *After a sunstroke, a tormenting sensation of heat in the whole head, most on vertex, with a great dullness; pain in the nape of the neck, preventing the bending of the head farther than to a certain point; got in the habit of supporting the head with the hands while bending or rising; constant pain in the cervical and upper dorsal vertebræ; memory and power of thinking disturbed: she loses the thoughts before she can give them utterance; she tries to find the right expressions and weeps about her weakness of thought; very sensitive to noise; the slightest contradiction irritates her so much that she sobs for anger. 30 within 2 months. Gueyrard.
 - . *Violent affections of the brain, with or after erysipelas; (E. bullosum), if the delirium was corresponding to Stramon. 12. Stapp.
530. *Dangerous cerebral affection, with delirium during and after vesicular erysipelas. N. T.
- . Meningitis with erysipelas, *888.
 - . *Meningitis: eyes red and inflamed, wild and staring, accompanied with some degree of delirium, pain in head, and nausea. King.
 - . *Symptoms of phrenzy increased; convulsive spasms and twitching of the nerves, hands and feet beginning to feel cold; pulse evidently sinking; 5th day of meningitis. King.
 - . *Inflammation of the brain, with permanent delirious state, and dilated pupils. 4. Fleischmann.
- 534^b *Inflammation of the brain, with children; convulsive motions of the head, and frequently lifting it from the pillow. Bünninghausen, A. H. Z., 46, 133.
537. Blood vessels of the pia mater remarkably loaded. Granger. More water than usual in the ventricles of the brain. Granger.
- *Hydrocephalus. N. N.

- . Threatened with apoplexy, 1064.
- . Smoking St. James' weed for asthma disposes to apoplexy. Richter. Brande.
- . Apoplexy. Büchner.
- 549. *Slight paroxysm of apoplexy, followed by a cold fit or fever with a violent pain in head and delirium; 2d day a similar paroxysm after bleeding to fainting; 3d day had slept none for nights, quite outrageous. King.

Headache.

- . The boy complained of his head *hurting* him, after two hours. W. W.
- . Headache. Greding. Fowler.—Obtuse. Størk.—Violent. Greding. Doederlin. Fowler.
- . Headache, 1817; violent, 561, *187.
- . *When rising, pressure on forehead; could open the eyes only half; could not look upwards, 3. W. Schroen.
- 545. Squeezing headache. (Clawing). H.
- . Great pain in the head, 2d d. Ch. Ch. Coxe.
- . Throbbing headache in the right temple, with diarrhoea. Greding.
- . Throbbing headache in typhus, *2067.
- . Pain in right temple, sticking and stabbing at 8 P. M., until he fell asleep at 11 P. M., 1st d. R. Coxe.
- 550. Headache (Compare 549,) in both temples, shooting to the back of the head, with considerable thirst, drank much more water than usual, 2d d. R. Coxe.
- . Slight pain in the right temple, and sore throat, 11th day; disappeared the 13th. Ch. Ch. Coxe.
- . *Beating headache, particularly in the vertex, and with fainting fits. N. T.
- . *After extracting two decayed teeth, pain in the sound eye-tooth; extends to the entire half of the head, and takes the whole side in; unbearable at night. Thienemann.
- . Dull pain in the occiput. B. R.
- 555. To back of head, shooting from temples, 550.
- . Violent headache, great confusion of ideas, very irritable, 3d d. R. Coxe.
- . *Violent pain in head, and delirium, 540.
- 557^b *Headaches decidedly congestive, commencing in the morning when rising increasing till noon, then gradually decreasing till evening. Complained of the most terrible pain, fear of going mad, would run or press head against wall; with an old man had lasted nearly a week, with a middle-aged man and single woman, three and two days. Drop doses of tincture without previous aggravation. C. Th. Liebold.
- . Headache, with vertigo, 497.
- . Headache and vertigo all forenoon, next day after eating the seed. W. C. H.

560. Giddy headache, with fainting and thirst. Greding.
 . After a restless sleep, violent headache, vertigo, running of tears, and salivation. Greding.
 . Headache, giddiness, dim-sightedness, dilated pupils and a peculiar sensation of anxiety from inhaling the odor of the fresh leaves. Brandt Ratzeburg, p. 180.
 . Headache after dim-sightedness, 654.
 . *Headache, with obscuration of sight and hardness of hearing. N. T.
565. Pains in the head and eyes. Greding.
 . Severe headache and toothache, with profuse flow of tears. Greding.
 . *Pain in head and nausea, 532.
 . Headache, dryness of throat, nausea, vomiting. Bigelow.
 . A girl of 9 years, swallowed $\frac{1}{2}$ of the seeds of a thornapple; 3 P. M., considerable headache and a hiccough and swelling of her face. Thos. Fowler, b.
570. Headache with anorexia. Greding.
 . Alternate headache and tumefaction of the abdomen. Greding.
 . Pain in the head and pelvis. Greding.
 . Headache and stiffness gradually wearing off; 3d to 9th d. Ch. Coxe.
 . Headache and weariness, 61.
575. Headache and spitting blood, *1025.
 . Headache before catalepsy, *1740.
 . *Rheumatic inflammatory affections of the brain with children under seven years; epidemic during a winter season; starting in sleep; moaning, with restless motions; when awaking they look with staring eyes and despair in their face to one point, and either went slow and shy backwards, or run away with a violent, fearful scream; taking hold of things near them; with feverish heat, red face; skin moist. 9th pot. W. Gross.
 . *Rheumatic headache, with great dullness; difficult thinking, weak memory. Worse evening and night, in the whole forehead. Since 3 months, a strong man of 40 years. Amelung.
 . *Rheumatic pain several years on the top of head. Man of 22 years. Amelung.
580. *When getting up in the morning tearing in the neck and over the head; impaired sight; shunning light; chilly crawls over the whole body; fingers and heels numb, the latter sometimes painful; better in warmth, worse in cold. S. Schrœn.
 . *A violent rheumatism of the head, Velsen.

Head, External.

- . Frequent raising of the head from the pillow. Greding. Lifting up the head, 17.
 . Jerks the head from the pillow, *2071.
 . Head drawn backward, 488.
585. *Head is bent backwards towards the neck. A.

- . Bored with head in pillow, 525.
- . Early in the morning moving of the head hither and thither, with excessive thirst. Greding.
- . Moving of the head hither and thither, interrupted by hiccough. Greding.
- . Turned head constantly from one side to the other. W. C. H.
- 590. Head drawn sideways, *1677.
- . Spasms of head to either side, 1578.
- . Convulsive drawing of the head only, to both sides, with crying out; raising of the arms over the head. Greding.
- . Convulsive drawing only of the head and eyes, with snoring. Greding.
- . Convulsive drawing of the head and eyes, with grinding of the teeth. Greding.
- 595. Sudden spasms of the head in all directions. Greding. 1681.
- . Head convulsed, 1706, 534^b.
- . Supports his head with hands, *528.
- . Head numb on left side, *1677.
- . Appearance of body after death not changed; countenance placid; limbs more supple and pliant than usual; abdomen swollen, tense, tympanitic; scalp very exsanguineous; dura mater unusually adherent; arachnoid transparent, more adherent to the pia mater; more red points in medullary section of the brain, *more particularly on left side*; no effusion in ventricles. Duffin.

SIGHT AND EYES.

Sensibility to Light.

- 600. Dazzled by light, 605, 689.
- . Change of light, either going from dark to light, or sudden from a light to a dark place; pains in eyeball, 670.
- . The greatest sensitiveness to the daylight; eyes water; in 24 h. Franz.
- . Shunning of light for 2 weeks. W. C. H.
- . *Shunning light in a high degree; child. Meyer. *580.
- 605. Sparkling eyes; he complains of the rays of the sun dazzling him; with loss of appetite. Greding.
- . Light, water and noise cause convulsions, 1703.
- . *The fits are renewed by the sight of brilliant objects and some times by contact. Guernsey.
- . Could see better at beginning of twilight. Wiggers.
- . *Hemeralopia. N. T.
- 610. Wants light; sunshine, 401.
- . Complains of it being dark, wants a light, 1647.
- . Wants candles in the evening, *399.
- . *He staggers and falls down when he attempts to walk in a darkened room in the day time. Guernsey.

- . *Every time he attempts to walk in the *dark* at night, he staggers and falls down. Guernsey.
- 615. Does not like to be left alone in the dark, 369.
 - . Hallucinations of sight, 492, 629, *183, *191.
 - . Fiery visions before her eyes. Johnson.
 - . Dazzling from sun, 605.
 - . Flickering before the eyes and vertigo, *495.
- 620. When rearing, he was unable to distinguish a syllable; the letters seemed to move and become blurred. H.
 - . Suddenly he feels very strange, because *all around him appears in a green color*; same time he gets confused in the head, and said he could not help it, to strike with his spade (while working in the garden) strange blows in the air, and to make gestures as if he was "possessed." Husemann.
 - . The silk he supposes to wind is blue, *207.
 - . He seems to see a reddish gray border around white things, for instance, around a piece of paper. H.
 - . Black things seem to him gray. Fr. H.
- 625. The black letters seem to him gray, and as if a second one of the same kind, and of a light gray color, were placed sideways or above (a kind of diplopia); for example:

F

F.

Writing an F to show it, he *went with the pencil the second time over the same line*, supposing to have drawn a second one. H.

 - . He sees objects multiplied and of different colors. King.
 - . *Illusions in colors, oftener DARK and BLACK; then *blue* and red. B.
 - . *Hallucinations dark, (with Bellad. fiery, shining). Kurtz.
 - . Black spots before the eyes; hallucinations of sight; vertigo and difficult talking, for 5, 6 days. Meyerstein.
- 630. Taking a book to read, he cannot distinguish the letters, even not the lines; it is all dark and flickering; but after a while everything became clearer, and finally he could read. Wiggers.
 - . Black spots or fiery sparks before the eyes, 221.
 - . False sight; all things appear awry. Greding.
 - . Things appeared to him to be in an oblique position. H.
 - . Double sight; things awry; he sees small things at their places; but a little higher or sideways another image of it. Fr. H.
- 635. Sometimes cannot see the entire object, and then again sees it double. W. C. H.
 - . He saw things as if through coarse linen, only by pieces, and as if cut through; for instance, of a face he only saw the nose, etc., as if the eyes had but a small circle of vision, and he was only able to see a small point at once. H.
 - . Half-hour after dinner sees everything double. W. C. H.
 - . Double sight. Greding.
 - . Indistinct, confused sight. King.

640. *Distinct vision, after 24 hours, more so than usually. II.
- . Small things, such as the point of a pin, the patient is unable to discern. King.
 - . Objects seem smaller, 129.
 - . Long-lasting far sightedness; he was only able to read print at a distance. Greding.
 - . When going down stairs, he takes two steps for one, and is not aware of it till he falls. Franz.
645. Distant objects are indistinct, after some extract in the left eye; afternoon distant objects clearer, nearer indistinct; but looking a while to the same spot or in the distance, the objects became distinct. Wiggers.
- . Looking with attention to objects not very far off they saw animals; looking in a distance of over 30 yards all disappeared, *202.
 - . Dim-sightedness most every morning, as if a gauze were before the eyes. Greding.
 - . Dullness of vision, like a fog before his eyes, as if he saw things through a glass of turbid water; things seem as if dissolved and as if too distant. II.
 - . Dimness of sight like gauze before the eyes,; sees as through a gauze, 491, 501, 1871.
650. *Cloudiness of vision, as though she had a gauze before her eyes.* II. W. R.
- . Dim sight. Greding. 706. Eyes dim, 24, *194, 799.
 - . π Amblyopia. Amelung. *Amblyopia amaurotica. N. T. Impaired sight, *580.
 - . Dim-sightedness and stupid head, 106; and vertigo, 491, 497; while giddy in forehead, 498.
 - . After the dim-sightedness, vertigo, and then headache. Greding.
655. Dim sight of blar eyes, 727.
- . Dim-sightedness with great thirst. Greding.
 - . Dim-sightedness, with thirst and sweat. Greding.
 - . Darkness of sight. Greding. Odhelius. Of the greatest degree. Greding.
 - . π Darkening of sight, could not read, nor see the thread when spinning. Amelung.
660. Dark before eyes, 492, 682, 1222; with tears, 1976.
- . Every morning darkness of sight. Greding.
 - . In the morning, immediately after getting up, he cannot see well; he cannot distinguish the things he sees; runs against the table or the chair as if he was in the dark. A.
 - . His eyes are drawn together; all turns black before them. Franz. Comp. 440, 691; in typhus, *2067.
 - . Power of vision lessened, 867.
665. Diminishes the sensibility of the retina and relaxes the iris. Bigelow.

- . Very noisy when shaken, and sat up with his eyes open, with a fixed dilated pupil; quite insensible to a lighted candle; vision was quite lost. Lawrence, b.
 - . The eyes were open, but he took no notice of anything or anybody about him, and when objects were held before his eyes, he could not see them. Lawrence, c.
 - . Complained they could not see, 511.
 - . Eyes insensible to the strongest light, 741; to bright sunlight in typhus, *2067.
670. Almost complete blindness for six hours; and as the secondary effect, on the days following, a pressure as from the middle of the eyeball at every change of light, either when going from a dark place into a lighter, or from a light place sudden into a dark. H.
- . Was perfectly blind a few hours after eating the seeds. Johnson.
 - . Total blindness, lasting two days, from the vapors in preparing the extract. Cammerer in Bishop, Mat. Med., p. 238.
 - . Insensibility of the retina, occasioning dilatation of the pupil and loss of sight. Bigelow.
 - . Loss of sight and inability to swallow; with consciousness. H. C. Preston.
675. The senses of sight and hearing cease. Kellner.
- . Loss of sight, 238, 1060, after delirium, 2047; in typhus, 2068.

Pupils.

- . His pupils remained quite fixed, the stupor was increased, 2, 3 hours; pupils still dilated, 10, 11 hours after eating the seed, and sight much impaired; does not recognize his mother; remained quite fixed and did not become of their natural size till the next day, when consciousness returned and he gave a description of what he had eaten. Lawrence, a.
 - . Pupils remained fixed 9 P. M. to 1 A. M. Lawrence, b.
 - . Paralysis of the iris from a leaf put on an ulcer near the eye. Murray, App. Medic. 1, p. 907.
- ¶670. Dilated and immovable pupils. Pfennig. Schrœr. 17, 26, 666, 741, even in the sun, 691.
- . Pupils dilated and insensible to light. Spence.
 - . Widely dilated pupils insensible to light, 25, 266, 451, 1630.
 - . Pupils greatly dilated. Dewitt.
 - . Widely dilated pupils. King. Vicat. A. K. B.
- ¶675. Pupils enormously dilated. Johnson. 192.
- . Pupil dilated to a line, 710; very little seen of iris, 180; scarcely perceptible, 715.
 - . Pupils extremely dilated after 3 hours. Franz.
 - . Pupils dilated, 6, 10, 22, 24, 41, 178, 179, 221, 330, 337, 492, 511, 525, 673, 690, 741, 863, 867, 1040, 1050, 1060, 1424, 1465, 1647, 1703, 1742, 1794, 1922, 1928.

- . *Pupils dilated to nearly twice their natural size, on the 5th day of meningitis. King. Compare, *202, *399, *534, *679, *697, *1671, *2059, *2067, *2069.
- 680. *Dilated pupils in the cold stage, sometimes during the sweat (intermittent). B.
 - . Pupils dilate while the child was reprimanded. Next day. C. Hg.
 - . Extreme dilated pupils, with darkness of sight. Brera.
 - . The pupils of both eyes were dilated to their fullest capacity, and were perfectly immovable and insensible to the light, yet holding a lighted candle before his eyes caused violent convulsions of the extremities, particularly opisthotonic spasms with increased rigidity. H. C. Preston. Compare, dilated pupils with convulsions, 1712; and dilated pupils, sensitive to light, 42.
 - . The pupils were dilated after a few hours. W. W.
- 685. Dilatation of pupils continued from Tuesday evening till Friday morning with a boy of 7 years, after eating the seeds. The pupils were not fully restored until Saturday. Johnson.
 - . π Paralysis of the iris, lasting 14 days, after rubbing the tincture in the eyebrows. Harder.
 - . The pupils were dilated; had been so from the first, and continued in this state till she died. E. W. Duffin.
 - . Pupils nearly natural in size, 3d day. Dewitt.
 - . Much contracted pupils; they do not dilate in the dark, all things appear to him smaller and at a greater distance, like one dazzled by the light; after 30 minutes. Franz.
- 690. Contraction of pupils; paralysis of oesophagus and lower limbs; involuntary passage of urine and bloody faeces; face, hands and feet blue and cold; 4 children, all died. Jonas.
 - . During the contraction of the pupils, caused by drinking vinegar, all objects appeared to him very small; distant objects he hardly can see; but on looking at the sun, the pupils remain immovable, and all turns black before the eyes. Franz.
 - . Pupils contracted after vinegar. 2151; contracted more than natural after lemonade, 1118, *194.

Appearance of eyeballs.

- . Eyes lively, 451; bright, 1703; brilliant, 192; of a dazzling lustre, 178; sparkling, 994, 1988, 799, 78, 518; shining, 381, 26; glistening. A. K. B. 863. Glancing, 1040.
- . Glaring eyes, *198, with a staring, sharp look, *202.
- 695. *Staring eyes.* Pfennig. 17, 26, 52, 78, 795, 855, 1428, 1588, 1647.
 - . Staring look, eyes protruded, lids open, pupils much dilated; entirely immovable, insensible to light. W. C. H.
 - . *Eyes staring, weeping, pupils dilated and less irritable. A. *191, *697, *1510, *1678, *2069.
 - . A peculiar wildness of the look, with general suffusion and some

convulsion, a boy 2, 3 years old; 2 hours after eating an apple.

Th. Young. Comp., 1630, 1715.

. *Eyes wild and face red. Neidhard. Comp., *532.

700. Glazen eyes. C. Hg. Comp., *335.

. His eyes were dull and heavy. Abr. Swaine. Comp., 26, *2056, *2072.

Pain in Eyes.

. Eye drawn from socket, *776.

. Pressure and tension in both eyes, after 2 hours, for six days.
Fr. H.

. Pressure as from the middle of the eyeball at every change of light, 670.

705. Eyes pain with headache, 565.

. Burning of the eyes with dim-sightedness and profuse sweat.
Greding.

Muscles of the Eyes.

. Eyes protruded, 259, 696.

. Eye drawn from socket, *776.

. Squinting with a child. Braun. Compare, 1034, 1035.

710. Eyes vacillating; pupil so dilated that only a very small line of the iris can be seen; the vessels of the sclerotica and conjunctiva overfilled with blood. Hornung.

. Eyes in constant motion, 863; uneasy, 26, 180.

. Quick motions with eyes, 82.

. Rolling of eyes, 42.

. Eyes spasmodic drawing, 582.

715. Next day contortions of eye, subsultus tendinum, quick breathing, tension in lower jaw. W. C. H. Compare, 698, 755.

Conjunctiva.

. Conjunctiva highly injected. Spence.

. Blood-vessels of conjunctiva much distended, 180.

. Eyes injected with blood, 192, 710, 1715.

. Blood-vessels of conjunctiva looked as though they were filled with dirty-colored fluid, giving the patient a disgusting appearance.
W. C. H.

720. General suffusion of the eyes, 222, 698.

. Sclerotic coat of the eyes was of a pink color. Left eye most discolored, after 2 hours; 9 o'clock, P. M. W. W.

. The whites of the eyes and margins of eyelids red; tears run from the eyes. C. Franz.

. Conjunctiva of both eyes intensely red, 2113.

. Redness of eyes, 751; and swelling about right eye, 794.

725. Eyes inflamed and weep much, particularly the right eye, 2d day.
R. Coxe.

. Inflammation of left eye, *187; eyes red and inflamed, *532.

. After dim-sightedness, blear-eyes, sore, running, like with old people. Greding.

Tears.

- . He sheds tears, unconscious. Greeding.
- . Tears run against his will. H.
- 730. Tears run from the left eye, or from the right, or from both. Greeding.
- . Right eye weeps very much, left eye a little; 3d d. R. Coxe.
- . Eyes weep much, particularly the right, 725.
- . Tears collect in the eye, not running over the lower lid. Wiggers.
- 735. Tears run from both eyes, with darkening of the sight. Greeding.
- . Shedding tears, 1613.
- . Tears run (561) from the red eyes, 722.
- . Eyes water in the light, 602.
- . Profuse lachrymation, with headache, 566.
- 740. Tears in eyes during the fever heat, 1935; from otalgia, *775.

Eyelids.

- . The eyes were open; pupils widely dilated and fixed, and insensible to the strongest light, but the patient was unconscious of everything going on around him, vision being quite lost, 2, 3 h. Lawrence, a.
- . Eyes open, 666; pupils insensible to light, 1804; in delirium, *168.
- . The upper eyelid hangs down, as if caused by a cramp of the orbicularis. C. Franz.
- . Eyelids half closed, 867; before death, 2034.
- 745. Could open eyes only half, not look upwards, *544.
- . *Eyes half open in sleep. C. Hg.
- . Closed eyes, opening only when spoken to. Pfennig.
- . Eyes shot, pupils dilated, 24, 1922.
- . Pressure in the eyelids, as if swollen, which is really the case, or as if oppressed with sleep; hence a great disposition to sleep, which he is, however, able to overcome, 3½ hours. C. Franz.
- 750. Swollen and inflamed eyelids. H.
- . Swelling and redness of eyes and face. Fowler.
- . Swelling of the eyes. Fowler. Eyes puffed and skin below, 879.
- . Eyelids swelled and face rather bloated, 3d day. Dewitt.
- . Swollen eyes, 883.
- 755. Swelling of the eyes, with much dilated pupils, and contortion of the eyeballs in every direction. Lobstein.
- . Agglutination of the eyelids, at night. Greeding.
- . Suppurating eyelids. Greeding.

Around the Eyes.

- . Brow corrugated, 192.
- . Eyes sunken, *194; deep in head, *1671.
- 760. Dark color around his eyes, 3d d. W. W.
- . Blue margin around the eyes next day. C. Hg. Comp. 78.

Hearing and Ears.

- . The sense of hearing appeared very acute, while vision was lost, 715. Lawrence, b.

- . His hearing was acute, and his eyes followed the direction of the sound. Lawrence, c.
- . Very sensitive to noise, *528.
- 765. The least noise startled him. H. C. Preston. 399.
- . Power of hearing lessened, 867; hearing and sight ceases, 675; complete deafness. N. T.
- . *His usual hardness of hearing much better; hears better to-day than for a long time, 3d d. R. Coxe.
- . Wind rushes out of both ears. Greding.
- . Hallucinations of hearing, *183.
- 770. *He talks about a train in his ear. Neidhard.
- . Singing in ears, 180, 772.
- . Singing in the ear, with giddiness. Hornung.
- . Pain in the left ear, passing down to the left side of the cheek. W. W.
- . Shooting in ears, 451, *831.
- 775. *Otalgia, left side, the pains violent, without intermission, only remitting somewhat at night, and when covering the head warm. Sometimes tears come from the left eye when the pains are the most violent. Reil.
- . *Neuralgia in cheek near the left ear, as if sawing the bone, on a small spot as if a hole was there, and when touched the horrible sensation as if the brain were touched; muscles of the left face in an oscillating motion; eye feels as if it was driven out of its socket; warmth at first lessening the pain, aggravated it now, the patient was in constant motion, throwing his arms about. Every evening and night. Schrœn.

Nose.

- . Spasmodic sneezing. N. T.
- . His nose feels obstructed and dry, although he is able to breathe through it. H.
- . Feels as if the nose were stopped, although he breathes freely. Fr. H.
- 780. The nose stopped up. Franz.
- . Stoppage of the nose, with feeling of dryness. N. T.
- . *Influenza. N. T.
- . Yellowish discharge blown from the nose, of bad smell, which quickly liquifies. Schneller.
- . Towards morning 3 oz. black blood ran from the nose, then warm sweat, followed by relief, 3d d. W. C. H.
- 785. *Nose bleeding, dark, in lumps. B.
- . Bleeding from the nose, with whooping-cough, *1349.
- . In wing of nose, tearing and shooting, *831.
- . —
- . —
- 790. There seemed to be an intolerable itching in the nose, after 2, 3 hours. Lawrence, a.

- . He had great itching in the nose. Lawrence, b.
- . Alæ nasi white, face red, 870.
- . On the nose erysipelas, 886.

Forehead.

- . *Tingling feel*, as if pins and needles were in her forehead: *redness and swelling about right eye*. H. W. R.
- 795. The skin on the forehead is wrinkled, the eyes stare, the whole face looks wild and frightful, after 3 hours. Franz.
- . Skin on forehead in wrinkles, running regularly across the whole forehead, *834.
- . An old cicatrix on his forehead was very red. W. Williamson.
- . Forehead sweat, 891.

Countenance.

- . At first his face looks friendly, except the staring eyes, at last it becomes quite disfigured by deep furrows from the inner corner of the eyes to the cheek, by folds running from the nasal wings, to the corner of the mouth, and by knitting the eyebrows, and it looks frightful on account of the sparkling eyes; after the lapse of an hour the eyes look dim, and the face has a dismal expression, after $\frac{1}{2}$ to 2 hours. C. Franz.
- 800. At first his face looks quite friendly, except the dilated pupils, but afterwards it looks dismal, like from anxiety, with deep furrows and wrinkles. Franz.
- . Turgid face, also with friendly expression. N. T.
- . *Sardonic grin. Guernsey.
- . Countenance that of a drunken person, 863.
- . Expression of face changed, 857.
- 805. The cheeks are red and bloated, but the upper part of the face looks much contracted and gloomy. Franz.
- . Disgusting appearance, 719.
- . Maniacal expression, 222.
- . Countenance a wild idiotic expression, 320.
- . Wildness of countenance, 109.
- 810. Whole face wild and frightful, 751.
- . Despair in face, when awaking, *577.
- . Constant change of expression in face, making foolish faces. Günsburg.
- . *Visage red, stupid, alarming, *1421.
- . *Face stupid and disturbed. A. Stupid look, *1723^b.
- 815. Countenance distorted, 1650.
- . Face first convulsed, 1680.
- . Twitching in face, 1646.
- . Face muscles in motion, *190.
- . *Painful twitchings over the face, spasms of the chest, spasmodic laughter. 3. W. Schroen.




820. Face twitching, oscillation of muscles, *833.
 . Strangest distortion of her face, *398.
 . Face distorted when attempting to talk, *977.
 . The muscles of the face were never affected by spasms, nor the expression of the countenance contorted in the slightest degree, during the whole course of the operation of the poison. E. W. Duffin.
 . Looks as if he were seeking something, 467.

Faceache.

825. *Tic douloureux of long standing, large doses for some time. Bigelow.
 . *Prosopalgia nervosa Fothergillii. N. T.
 . *Violent pain in the right molar bone and the teeth of the right upper jaw, day and night. Droste.
 . *Prosopalgia: right side, every morning, 6 and 11, every night, 12 and 1 o'clock, attacks lasting nearly 2 hours followed by a deep sleep. Droste.
 . *Prosopalgia: during the last months of pregnancy, on the left side; after her confinement also on the right side. Droste.
 830. *Prosopalgia: left side, with a woman 50 years and one 30 years. Walsheim.
 . *Face ache: over the left eye, combined with a violent shooting pain in the ear, goes under the eye, over the cheek to the left wing of the nose, tearing and shooting. t. Schrœn.
 . *Face ache: beginning in a molar tooth, right side of lower jaw, extends as far as the branches of the facialis; tearing, with spasmodic efforts of the chest, &c. t. Schrœn.
 . *Face ache: after toothache, tearing along all branches of the facial nerve, right side, twisting the face and causing an oscillation of the facial muscles. t. Schrœn.
 . *10.30 A. M., violent tearing in the left half of the face; cold limbs; warm face; spasmodic starts and shocks through the whole body, throwing the arms upwards: the skin on forehead appears to be laid in wrinkles, running regularly across the whole forehead along, (like foldings made in a piece of dress) spasms in the muscles of the chest, interrupting breathing with loud crying or whimpering. Wants water after the attack, swallows hasty large quantities. Since 3 days, 10.30 A. M., until evening, 2d pot. every half hour. Kœsemann.
 835. *Prosopalgia, with nervous symptoms; spasms of chest hindering breathing; swooning, weeping, twitching in face; frowning; jerking, delirium, talk with open eyes. Raue, Path. p. 81, p. 494.

Face.

- . Pale face. Greding. Guensburg.
 . Paleness of face, 1574; with diarrhœa, 1243.
 . Face pale, *190, *193, *1671.
 . Blue in the face with difficult breathing, 1374.

840. Dirty face, *1510.
 . Face cold, blue, 690.
 . Sensation of heat in the face after chills and coldness, 1936.
 . Heat in the face. H.
 . Turgor of the face much increased, the face hot. Hornung.
 Compare, 1946.
845. In face dry heat; after sensation in chest, 1396, 2058.
 . Face hot, body cold, *191,
 .  Hot cheeks. B.
 . Red cheeks, 401, 882.
 . *Circumscribed redness of the cheeks. N. T.
850. Redness of the face. A K. B. Pfennig. Döderlin.
 —. Face reddish, with convulsions, *1723^b.
 . Red face, 17, 26, 502, 1715, 1578, *191, 198, 335, 577, 1693,
 2110.
 . Face red, hot, 180; with heat of body, 1935.
 .  Hot, red face with cold hands and feet. B.
 . *Red face in the cold and hot stage, in the latter sometimes circumscribed. B.
855. Frequent redness of the face, with staring eyes. Greding.
 . *Red face and eyes wild. Neidhard.
 . Face much reddened, expression of face changed. W. C. H.
 . Face red and swollen, 337; swollen eyes, 297.
 . Cheeks red and bloated, 805; flushed, 177.
860. In evening, 8 o'clock, red face, pulse tense, sometimes intermitting, 90 minutes, restless night, tossing about. W. C. H.
 . Redness or flushing of the left cheek, 1192.
 . Face flushed, 109, 178, 222, 972, 2051.
 . Boy aged 4, soon his face flushed, eyes glistening and in constant motion, the pupils exceedingly dilated and the countenance that of drunken person. Boy ate 4 seeds. Schlesier.
 .  Blood rushing to the face. B.
865. The color of her face was of a scarlet red, so intense as I never saw in scarlatina. Chs. D. Meigs.
 . Bright red face, and heat, 1947.
 . Face purple, red, swollen; eyes protruded, pupils dilated, eyelids half closed, power of vision and hearing lessened. Nouveau Jour. de Med.
 . Face dark red, 525.
 . Face and front of his chest of a coppery red color, somewhat mottled, similar to the color of the skin of the North American Indians. $\frac{1}{2}$ hour after eating some seeds. W. W.
870. When the (copper colored) eruptions began to decline the *alæ nasi* and space around the mouth and a spot on each temple were white. W. W.
 . Brown face, 221; dark brown, 1819; after death, 1735; next day after death. Heim.

- . Face puffed up, 1034, 1035.
- . Puffed face, *2110; red, *1566; with blood, and she is very fearful. Guernsey.
- . Face rather bloated, 3d d., 753; flushed, 1040.
- 875. Countenance suffused and bloated. Dewitt.
- . *Her face is bloated with blood. Guernsey.
- . She felt *as if the left side of her face was swollen*, which on looking into the mirror she found was not the case; after, *redness and flushing* of the *left cheek*. H. W. R.
- . Flushed face, slightly swollen, 2051.
- . Face slightly swelled; eyes puffed and the skin below the eyes, 2d d. R. Coxe.
- 880. Swollen face, overfilled with blood. Kellner.
- . Swollen face. Fowler. Compare, 907.
- . Swollen face, with very red cheeks and lips. Lobstein.
- . Swelling of the face, eyes, and tongue. Fowler.
- . Swelling of the left cheek, and of the left side of the face generally. W. W.
- 885. Face covered with patches of an irregular shape, not elevated above the rest of the skin and of a brilliant, fiery red color. C. Dunham.
- . Erysipelas on the right side of the cheek, nose, and face. Greding.
- . Erysipelas in face, 886, *225; on the left cheek, after catamenia, 1324; with mania, *198; after mania, *2166.
- . *One sided erysipelas of the face, with meningitis and spasmodic symptoms alternated with paralytic. Goullon.
- . Face covered with little blisters, 2120.
- 890. On face itching eruption, 2098, 2103; petechiæ, 2107.
- . Frequent sweat of the face and forehead. Greding.

Lips.

- . Lips tremble, 1618.
- . Moving lips backward and forward, *335.
- . Lips convulsed, 1700.
- 895. Red lips, 882.
- . The lips have a yellow streak along their red part, as in malignant fevers, and stick together; he fears lest they should grow together. Franz.
- . Swelling of the under lip. Granger.
- . Lips bluish, swollen, 24.
- . Froth coming on the lips, *193.
- 900. Lips dry, 179, 180, 946; and tongue, 41.
- . Lips and tongue parched. Spence.
- . Lips sore and cracked, *2063.
- . Lips covered with shining moisture, *335.

-
- . Crawling sensation on the chin. Van Ems. in H. Boerhave's prælect. de morb. nerv., p. 237.

905. Pain in submaxillary glands, 1047.

Around the Mouth.

- . Around the mouth white, face red, 870.
- . The face and especially the mouth much swollen. Johnson.
- . Puts fingers on the mouth, *194.
- . Mouth spasmodically closed, 1646; drawn sideways, *977; drawn awful, *1437.
- 910. Mouth open, but the tongue immovable, 1630.
 - . Slaver hanging out at the mouth. Brera.
 - . Thick frothy saliva about the mouth, 178.
 - . White froth out of his mouth, 24.
 - . Bloody froth at the mouth. Unzer. 1735, 1819; day after death. Heim.

Jaw.

- 915. Lower jaw hanging down. 42; convulsed. 1700.
 - . Tension in lower jaw, 715.
 - . Lock jaw with closed lips. A. K. B.
 - . Jaws closed so firmly that with difficulty only some of the emetic could be forced into its mouth. Braun.
 - . Jaws locked after the convulsions, 526.
- 920. Trismus, 238, *832, *1693; of a horse, *1746.

Teeth.

- . Grinding of teeth. Kellner. A. K. B. 525, 594.
- . Grinding of teeth, with shuddering over the whole body. Greding.
- . Grinding of teeth; raises his hands above his head, and moves them as if he were winding a ball of thread. Greding.
- . Grinding of teeth, with gloominess in the head. Greding.
- 925. Grinding of teeth, contortion of the hands and shuddering. Greding.
 - . *Grinding teeth, with the chill. B.
 - . Toothache. Greding. With headache, 566.
 - . Throbbing toothache, as if some teeth would fall out. H.
 - . Tooth-ache, *827, *832, *833.
- 930. Sordes on teeth, *2063.

Taste.

- . Constant bitterness in mouth, even the food tastes bitter. H.
- . Constant bitterness in mouth, and all kinds of food has a bitter taste. Fr. Hahnemann.
- . Offensive bitter taste. tongue furred, yellow, spits white frothy fluid. Schneller.
- . Excessive *bitter taste*. H. W. R.
- 935. Food has a bad taste. Greding.
 - . Wheat bread tastes like straw, 999.
 - . Any kind of food tastes to him like straw. Fr. Hahnemann.

- . Bread and butter taste to him like sand; on account of the dryness of the mouth, it remains in the swallow and threatens to strangle him. Franz.
- . Absence of taste; drank vinegar without tasting it, 1004.
- 940. Tobacco has yet some taste, but the food tastes like sand, and balls together in a lump in the swallow, threatens to suffocate. Franz.
- . *Every kind of food tastes like straw; in fact, she has no taste. Guernsey.

Tongue.

- . Tongue clean, moist, 1703; clean, *1671.
- . The tongue was moist, papillæ enlarged and projecting through a soft, white fur. C. Dunham. Compare 1715.
- . Whitish tongue with very fine red dots, and the point of the tongue redder than usual. C. Hg.
- 945. Tongue very red, 180.
- . Dryness of the highly reddened tongue and the lips. Hornung. 1034.
- . Tongue and lips dry, 41; tongue dry, 179, 180.
- . Greatest dryness of tongue and mouth. Du Guid.
- . Dryness of the tongue and palate, so that they feel quite rough, without any thirst at first. After half an hour. Franz.
- 950. Dry tongue and fauces, 2056. Du Guid.
- . Tongue and fauces dry and red; the former so dry that it glistened. Chs. D. Meigs.
- . Went to bed; complains of an excessive dryness of his tongue and throat. Abr. Swaine.
- . Tongue furred and dry. Dewitt.
- . *Tongue dry and parched in typhoid fever, 2072.
- 955. Tongue parched, 901.
- . Tongue furred, and delirium, 177.
- . Tongue thick, white furred. W. C. H.
- . Tongue dry and rather furred; after 2, 3 hours. Lawrence, a.
- . Tongue pale, only furred behind, *1173.
- 960. Tongue white; thirst great; pulse 80; skin moist. W. C. H.
- . Yellowish brown tongue, and dry on the centre, *2063.
- . Pale red tongue in constant motion. Gunsberg.
- . His tongue is paralyzed; or trembles when he attempts to put it out, as in typhus fever. King.
- . Tongue difficult to move, *1671.
- 965. Swelled, dry, coated tongue and dry mouth, with no desire for water, *2064.
- . When she awakened (1788) her belly, tongue, face, and eyes were obviously swelled, and the two latter were also very red; 3 to 6 hours. Th. Fowler.
- . The tongue is swollen all over. Greding.
- . Swelling of the tongue. Fowler. 883.

- . The swollen tongue hangs out at the mouth. Lobstein. Comp. 1647.
- 970. Boys scratch their tongues with their finger nails. Zumbrock.
- . Her *tongue* feels quite *blistered*. H. W. R.

Speech.

- . Some hesitation in his speech was noticed in a few hours, and the face was flushed. Johnson.
- . Stuttering. King. Du Guid. A.K.B. After half an hour. Swaine.
- . Stammering voice; hardly comprehensible, 1703.
- 975. Stammering: laid immovable, and spoke from between closed teeth, 2056. Du Guid.
- . Stammering, unconnected words, 1613.
- . *Trying to talk he stammers, under great exertion by distorting the face, particularly the mouth is drawn now to the right, now to the left. A.
- . *Stammering or loss of speech. Guernsey.
- . Stammering in mania, *1673.
- 980. A kind of lameness of the organs of speech; he has to exert himself a long while before he is able to utter a word; he merely stammers and utters unconnected sounds. Franz.
- . Inability to articulate, *1421.
- . Uttering inarticulate sounds, *1826.
- . Speech unintelligible, 9 P. M. Lawrence, b. Comp. 1922.
- . He could not articulate although he tried to speak. H. C. Preston.
- 985. Talking impeded, 381; difficult, 1031.
- . π Could not speak for 1 hour, about 11 o'clock A. M.; tried to speak but could only utter inarticulate sounds: occasional laughing during this time; after the hour crying. E. W. B.
- . Inability to talk, 238.
- . Loss of speech, *1510.
- . Cannot speak for hours on account of beating of heart, *1409.
- 990. *Complete *speechlessness*, with a girl 4 years old, since weeks, with spasmodic laughter, clapping hands; spasmodic laughing at night, weeping during the day; 20 in W. twice a day. Parsenow.
- Speechless, lying on the bed, 1723^b.
- . *Speechlessness for several days, with a girl of 7 years, in a case of cholera asiatica. Adler.
- . Could not talk in typhus, *2065, *2068.

Mouth.

- . Great dryness of mouth and fauces. Greding.
- . Dryness of mouth, thirst; dim-sightedness, sparkling eyes, sweat and diarrhoea. Greding.
- 995. Dryness of mouth and nose, with benumbed feeling of head. Schneller.
- . Excessive dryness of the inner mouth. Brera.
- . Mouth very dry. H. C. Preston.

- . Great dryness in the mouth, so that he is unable to spit, although the tongue looks moist and clean. H.
- . Great dryness in the mouth: can hardly take a mouthful of white bread, it tastes to him like straw. H.
- 1000. Extreme dryness in the mouth, and want of saliva; he cannot spit, although the tongue is pretty moist and clean. Fr. H.
- . Dryness of mouth, drinks a great deal, 3d d. R. Coxe.
- . *Dryness of mouth and palate.* H. W. R.
- . Mouth dry, 948, 1575, and no taste, 938
- . Dryness of mouth and palate, after 6 hours violent thirst, and such an absence of taste that he drank a pound of vinegar at one draught, without tasting it. Franz.
- 1005. Mouth dry, has to moisten it, no thirst, *2064.
- . *Dry mouth in cold and hot stage and during the sweat; in heat and sweat also dryness of throat; tongue dry during the heat. B.
- . Frequent spitting. Brera.
- . Great salivation. Greding.
- . Long continuing salivation and diabetes. Greding.
- 1010. Profuse salivation, with constantly increasing thirst. Greding. Comp. 525, 1127.
- . Greatest salivation day and night; he loses from three to four pounds a day. Greding.
- . Salivation, with hoarseness. Greding.
- . Dough salivation. Greding.
- . Salivation. H. 561. π. Neubeck.
- 1015. Much saliva in mouth. 3 to 9th d. Ch. Ch. Coxe.
- . Flow of saltish saliva, 1123.
- . Mouth full of saliva, with burning in stomach, 1164.
- . *More saliva during chills and fever. B.
- . Much annoying thirst, with drivelling. Commentar. de rebus in Med. Vol. II. p. 241.
- 1020. Tough slime in mouth and vertigo, 497.
- . Viscid slime in mouth, with good appetite. Greding.
- . Mouth full of phlegm, rattling. *193.
- . It feels as if the inner mouth were raw and sore, after 24 hours. H.
- . A fluid being put in his mouth, he immediately spat it out. After a few hours. Lawrence, a.
- 1025.* After dinner, sudden ebullition and spitting of blood. With a little hawking his mouth got full of bright red blood; oppression of chest, palpitation and headache. Amelung.

Palate and fauces.

- . The soft palate, as if drawn down; food and drink pass with difficulty under it, and with a scratching pain in it. H.
- . The palate feels parched, so that he is not able to eat a mouthful of bread. (wheat.) Fr. Hahnemann.
- . Food balls in lumps. 940.

- . Stinging in palate until he drinks. 1952.
- 1030. Palate dry. 949, 1004.
- . Hoarseness, difficult talking, drawing pain in fauces, pressure in stomach, eructation, no smell, want of appetite, disgust for food, some thirst for acidulated drinks. In evening all symptoms disappeared: increased dose, same symptoms; sleep restless, disposition to gap, great debility. Schneller.
- . Fauces dry. 993, 1948, and red, 951.
- . Unusual blush in pharynx and œsophagus, $\frac{1}{3}$ of their extent, a very distinct band of vascularity, $\frac{1}{2}$ inch broad at the junction of the air tube with the pharynx; larynx similarly injected, but not so marked: rima glottidis thickened, very turgid. Duffee.

Throat.

- . Burning in the throat, great thirst, dryness of tongue—which is very red; gagging, face puffed up, squinting, staggering and stupor. Jonas.
- 1035. Burning in the throat, great thirst, dryness of the much reddened tongue, puffed face, squinting and stupor. Med. Zeit. v. Verein für H. 1836. p. 27. Children from 2 to 8 years, eating seed.
- . Burning in the throat, (37.) violent thirst, pain in stomach, stupor. Med. Zeit. v. Verein in Pr.
- . Feeling *as of boiling water rising in the throat*. H. W. R.
- . Thirst, with great dryness of throat. Greding.
- . Dryness of throat and copious urination. Greding.
- 1040. Dryness of the throat immediately after taking the extract; then giddiness, dilated pupils, flushed face, glancing of the eyes, and incoherence, so that he seemed to his friends to be intoxicated, and subsequently there was incessant unconnected talking like that of demency. Traill.
- . Dryness of the throat. H. 492, 952, 1040.
- . Dryness in throat. 3d d. R. Coxe.
- . On biting a juicy apple, he said it was dry, like flour, and hurt his throat. Johnson.
- . Swallowing painful. 42.
- 1045. She tries to eat bread and milk, but is unable to swallow it down. Fowler.
- . Difficult swallowing, with stinging pain in the throat. H.
- . Difficult swallowing, with a pressing pain in the sub-maxillary glands. H.
- . Difficult swallowing. Braun.
- . Swallowing impeded, 1177; difficult, 1344, 1345, 1703, 1715; difficult swallowing, with convulsions, *1723^b.
- 1050. Exceedingly difficult swallowing, merry delirium, spasmodic laughter, great dilatation of pupils and convulsions of the limbs. Brandt Ratzeburg.
- . Swallowing difficult, particularly fluids. 42,

- . Inability to swallow, on account of dryness of the throat. Greding.
- . Inability to swallow. H.
- . She attempted to swallow but could not. Th. Fowler.
- 1055. Could not swallow, could not get down any thing, soon after a few seeds. C. Hg.
- . Incapability of swallowing, 1811.
- . Inability to swallow, 238.
- . Œsophagus paralyzed, 690.
- . Ability to swallow remains in catalepsy, 1738.
- 1060. Contracting burning pain in the throat, and a sensation as if a ball was wedged in the throat. After this, delirium, with the queerest notions; later, blindness with much dilated pupils. Ernest.
- . The swallow seems to him drawn tightly together. D. Crüger.
- . *Frequent hemming, as if drawn together in the throat. A.
- . Choking in the throat. H.
- . His throat feels constricted, as if he should suffocate, or as if he were threatened with an apoplectic fit. Lobstein.
- 1065. Constriction and spasms of the œsophagus. Brera.
- . Constrictive sensation in the fauces after the meal. 2½ hours after the dose. Franz.
- . Spasmodic irritation of muscles of œsophagus. Guinsburg.
- . Spasmodic affection of œsophagus in measles. 2110.
- . Every effort to swallow occasioned an increase of spasms. H. C. Preston.
- 1070. Abhorrence to watery liquids; he became enraged when his lips were moistened. Lobstein.
- . Maniacal delirium supervened, symptoms resembling hydrophobia. Death in 24 hours. Child of 2 years; after the seeds. Thompson.
- . Apprehend hydrophobia in the case of poisoning, until by vomiting, all doubts were removed. It was his own child. Dr. Duffie.
- . She manifested a great aversion to fluids of every kind; when a cup of water was brought to her lips, she would instantly start from it, and sometimes relapse into her paroxysm. 307. It was with great difficulty that a teaspoonful could be forced down her throat. Dewitt.
- . Aversion to fluids, 25. Could not drink, 1948. Offers her water, she struggled against it, *1159.
- 1075. Hydrophobia. Brera. *Note of S. Hahnemann*: with other symptoms mentioned in their respective places, we have restlessness, violent convulsions, the patient being so violent that he had to be tied; he rolled about in his bed, sleepless, and uttered shrill screams; he was delirious, without memory or consciousness; his pupils were extremely dilated; violent desire to bite and to tear everything with his teeth; extreme dryness of the inner mouth and fauces; the sight of a light, a mirror, or water, excited horrible convulsions; irresistible aversion to water, with constriction and convulsions of the swallow, froth at the mouth, and frequent spitting.


- . Reported by Catholic Missionary in Chinese Empire, a specific for hydrophobia. Decoction of a handful of leaves, given at once—aggravation immediate, followed by cure. J. C. M.
- . Drink is swallowed hastily, 26.
- . Wants water after the attacks, swallowing hastily large quantities, *834.
- . Throat feels sore, with neck stiff during the whole time, 2d to 9th day. Ch. Ch. Coxe.
- 1080. Sore throat, 551, 1415; Stinging, 1046.
- . Flying stitches in throat, pappy taste in mouth, slight gurgling noise in abdomen, head feels benumbed, mouth dry, eye-sight somewhat weak, coryza less in forenoon, increased in evening, pressure in stomach, less appetite. Schneller.
- . Scratching in throat, 522.

Appetite.

- . Increased appetite. H.
- . Good appetite with viscous slime in mouth, 1021.
- 1085. Undiminished appetite, with colic, diarrhœa and vomiting. Greding.
- . Increased appetite with diarrhœa, 1244.
- . Good appetite with the sweat, 2010.
- . *Appetite rather increased with chorea. A.
- . Diminished appetite. Greding.
- 1090. Loss of appetite. H. 605, 1031, 1574.
- . No appetite for breakfast next day. W. Williamson.
- . *Loss of appetite, with oppression at pit of stomach.* H. W. R.
- . Diminished appetite, with sweat, 2008.
- . Anorexia and headache, 570.
- 1095. Disgust of food, 1031; cannot eat bread, 1027; eats nothing, *190.
- . Eating apple hurts his throat, 1043.
- . While eating arms tremble, 1483; hand, 1484.
- . After dinner, doubleseeing, 637; after the meal fauces constricted. 1066.

Thirst.

- . Does not want food, but has violent thirst. Seiler.
- 1100. In spells of restlessness he would drink when water was offered to him, but did not ask for it. W. W.
- No desire for water, *789, *2064.
- . Thirst. Odhelius. Violent. Greding. Long continuing thirst. Greding. 994.
- . Great thirst. 24, 960, 1034, 1035, 1036, 1077, 1119.
- . *Violent thirst, *198, *398, *1693.
- . Thirst and drunken. 465; in mania, *191; with head affection, 587; vertigo, 491; with headache. Greding. 1202; considerable thirst, drank much more water than usual, with headache, 550.

1105. Great thirst and dim sight, 654, 656.
 . Drinks a great deal, with dry mouth, 1001, 1004; with dry throat, 1038.
 . Annoying thirst and driveling, 1019; constantly increasing, with salivation, 1010.
 . *Troublesome thirst, even with very much saliva. Guernsey.
 . Thirst and vomiting, 1142; after vomiting, 525.
1110.  Thirst, bellyache and looseness of bowels. B.
 . Violent thirst, with copious secretion of burning urine. Greding.
 . Violent thirst, when awakening, 1952.
 . Chills and jerks, without thirst, 1915; violent, with heat, 1954; intense thirst without fever, 31; severe, followed by sweat, 1995.
 . Thirst between heat and sweat, drinks much at the time or very little or has a repugnance. B.
1115. Great thirst with sweat, 2007; increased, 2005.
 . No thirst with a dry tongue, 949; with profuse urination, 1278; during heat and sweat, 1951.
 . *Thirstlessness, sometimes with the cold and the hot stage, and the sweat; aversion or disgust to drink during the fever. B.
 . She became thirsty at the fever (1965) and inclined to drink; was ordered lemonade and pupils contracted more than natural. Dewitt.
 . Violent thirst, great desire for sour things. Hornung.
1120. Great desire for acidulated drinks, 180, 1031.

Nausea and Vomit.

- . Nausea, disgust. H.
 . Nausea, 179, with anxiety, 1630; vomiting with headache, 568.
 . Nausea, with flow of an extremely saltish saliva. Greding.
 . *Guernsey.
 . Sick, with sensation as if falling, 486.
1125. Gagging, 1034, 24.
 . Inclination to vomit. Fowler. Brera. Comp. 41.
 . Inclination to vomit, with profuse salivation in the evening. Greding.
 . Frequent ineffectual efforts to vomit, with incessant hiccoughs. Comp. 222. Dewitt.
 . *Nausea, with inability to bring up anything.* H. W. R.
1130. *As if he would vomit, but it never comes to it. A.
 . Emetic of 6 grains ant. tart. produced but little vomiting. Dewitt.
 . Solution of sulphate of copper, later, repeated with some antimonial wine, rather increased than decreased the symptoms; after a teaspoonful of castor oil every ten minutes, full vomiting and relief of alarming symptoms. Thos. Young.
 . There was no gastric irritation or attempt to vomit, and the secretions were all retained, after 2 or 3 h's. Lawrence, a.
 . Emetic ineffectual, stomach pump, warm water and sulphate of

- zine; finally vomiting produced by tickling the fauces, after 2 or 3 h's. Lawrence, a.
1135. There was no vomiting. Lawrence, b.
 . No vomiting. Spence. 1254. Swain.
 . Disposition to vomit—soon after vomited twice in quick succession. W. C. H.
 . Vomiting, 1085. Anxious, 1209. At night. Greding.
 . Watery vomiting. 1187.
1140. Vomiting of mucus in the evening. Greding.
 . Vomiting of a sour-smelling mucus. Greding.
 . Vomiting of green mucus, with thirst. Greding.
 . In the evening, he vomits up bile, with mucus. Greding.
 . Vomiting of green bile in the evening. Greding.
1145. Vomiting of a dark greenish substance, mixed with food. H. C. Preston.
 . Vomits bile after the least motion, even after sitting up in bed. H
 . Vomiting all the food; with cardialgy. 1171, 1172, 1173.
 . Vomiting all food used, with whooping cough. *1349.
 . *Vomiting rarely with the chill; often with the heat; sometimes the sweat. B.
1150. Full vomiting was excited, and seed dislodged without any abatement of the symptoms. Granger.
 . After tart. emet., vomiting the unripe seed; better and easier; pulse stronger and slower, and skin cooler. Dewitt.
 . Vomiting after the stiffness lessened, 1735.
 . After vomiting, thirst, 525; deep sleep. 26; fever and sweat, 1011.

Belching and Hiccough.

- . Eructation of air without a smell, 1031.
1155. Sour eructations. Greding. With cardialgy, *1173.
 . Hiccough. Fowler. Violent. Greding. 1128. Interrupting head motions, 588. Convulsions, 1706. Sobbing, after menses, 1325.
 . Taken with an uninterrupted hiccough, threatening to suffocate her as soon as she allowed herself to rest. *398.
 . VERY VIOLENT SPASMODIC HICCOUGH.
 . *Diaphragmitis with delirium. Violent burning pain in region of pit of stomach extends along the diaphragm both sides; short, difficult breathing; pulse frequent, hard; laughing and crying; spasms; delirium, but was conscious of her condition, and burst out in bitter complaints about her misfortunes; on offering her water, she struggled against it. Nymphomania set in, although a very chaste woman. 24 hours after taking Stram, change for improvement. Wendt.

Scrobiculum and Stomach.

1160. Great distress at pit of stomach. H. C. Preston.

- . Anxiety in pit of stomach. Alberti. 1209. Oppression, 1092.
 - . Burning in pit of stomach, extending to both sides. *1159. Aching, *1725.
 - . Stomach very sensitive to touch. Hornung, 180.
 - . A kind of burning pain in the stomach; comes and goes; lasts for half an hour, then intermits for an hour or more, and mouth full of saliva. 3d d. R. Coxe.
 - 1165. *Inflammation of the stomach. N. T.
 - . Pressing pain in stomach. Greding.
 - . Violent pressing pain in left half of stomach, increased by pressure. W. C. H.
 - . Pressure in stomach. 1031.
 - . *Drawing pain in back part of stomach.* 1423.
 - 1170. Corroding pain in stomach. Döderlin. 37, 1420.
 - . *Horrible pain in stomach, with vomiting nearly all the food. Since 10 years; an old maid. Bird.
 - . *Cardialgia with vomiting, half to one hour after eating, nearly all the food; weakening the strong man. Bird.
 - . *Cardialgia several years; every day several attacks, ending with vomiting and eructation; tongue pale, only behind somewhat furred; retarded stool or constipated; small, weak pulse, and emaciation. Amelung.
-
- . The *epigastrium* is tense, hard and painful. Greding.
 - 1175. Pain in epigastrium and vertigo, 497; and in back, 1424.
 - . Brown streaks on liver, spleen and lungs without any inflammation. Heim.

Abdomen.

- . Sensitiveness of abdomen very great; pulse small and frequent; swallowing and respiration impeded and more frequent; temperature of skin natural, only lower part of paralyzed lower limb covered with sweat. Nouv. Jour. de Med.
- . In abdomen heat and anxiety, heat rises from abdomen. 401.
- . At night violent burning (42) in the somewhat expanded abdomen. Casper.
- 1180. *Plethora abdominalis, 189.
- . Into abdomen creeping, 1901. Writhing pain in bowels, 1240. Drawing pain, 587.
- . Pressing pain in abdomen. Greding.
- . Tearing pain in the belly, as if the navel were to be torn out: the pain goes then in the chest. H.
- . Colicky pains. Wedenberg.
- 1185. Bellyache. Greding. 1085, 1223, 2010.
- . Bellyache, with vertigo, 467; followed by looseness. Greding.
- . Colic, watery vomiting, and diarrhœa. Greding.
- . Colic and diarrhœa. Greding.

- . Colic, rumbling, and diarrhœa. Greding.
- 1190. In abdomen and back pain when moving. 1427.
 - . Bellyache, with sweat. 2009.
 - . *Colicky pain and rumbling in the bowels.* H. W. R.
 - . *Violent colic coming on suddenly in the evening, with sensation of fainting and cold shivers.* H. W. R.
 - . Colic, as if the belly were puffed up; abdomen painful, even when touching the side. H.
- 1195. Abdomen puffed up, and somewhat sensitive to touch. 1715.
 - . Abdomen puffed up, particularly with children; deep sleep, with varying dreams and strange visions. Puilh. Mat. venar. regn. veget.
 - . Abdomen puffed up, 42, 198, 1196, 1679; with tensity, 1701.
 - . Abdomen tense, neither touch nor pressure painful, 17.
 - . *Abdomen hard and tense. A.
- 1200. Abdomen somewhat enlarged. Hornung.
 - . Abdomen enlarged, 180; swollen and hard, 1680.
 - . *A distention of the abdomen, not hard.* H.
 - . Distention of abdomen, 2010, 90; in alternation, with headache, 571.
 - . Bloating abdomen, especially in the region of pit of stomach. Pfennig.
- 1205. In the evening the abdomen is bloated, with heat of the body and anxiety in pit of stomach. Greding.
 - . Bloating, but not hard abdomen. Lobstein.
 - . Bloating abdomen. Fowler. 1204.
 - . Much bloating abdomen; not painful when touched. Pfennig.
 - . With children, belly becomes highly bloated, with anxiety in pit of stomach; cold sweat, chilliness of the limbs, confusion of mind, stupified half slumber, and anxious evacuations upward and downward. Alberti.
- 1210. Sensation as if the abdomen were expanded to the extremest degree. H.
 - . A tympanitic state of the bowels now proclaimed itself; the belly became extremely tense, and, in consequence, prevented me detecting another symptom that manifested itself on examining the body after death, viz.: paralysis of the bladder, and consequent incontinence of urine from repletion of this viscus. It need hardly be added that the evacuations were passed unconsciously, which added to the difficulty of detecting this symptom. E. W. Duffin.
 - . Swelling of abdomen, with the scarlet redness over the whole body; before eight hours, disappearing. Braun.
 - . Abdomen much expanded; next day, after death, great many brown streaks, and also on the limbs, most on loins. Heim.
 - . In the cœcum and colon, 20 or more seeds, mostly unripe, and not changed in form. Heim.

1215. In the abdominal cavity, a great deal of yellow fluid: all intestines expanded by gas. Heim.
- . Abdomen soft, painless, 451.
 - . Abdomen contracted, sunken in, *1671.
- rolling in abdomen, 1292^b.
- . A slight invagination of the jejunum, $\frac{1}{2}$ inch. Duffin.
-
- . Violent fermenting in the abdomen for seven days. Fr. Hahne-mann.
1220. π The greatest development of wind in abdomen sometime after each dose of the tincture; after some rumbling in the belly, the flatus passed off downwards. Amelung.
- . Rumbling and growling in the abdomen. Kellner. 1192; and vertigo, 497.
 - . Rumbling in the abdomen, with darkening of sight. Greding.
 - . Rumbling in the abdomen, with colic. Greding. 1189.
 - . Rumbling in the abdomen, with diarrhœa. Greding. 1275.
1225. Growling in abdomen, wakens her out of sleep; she screams, feeling as if her whole belly was full of living animals, creeping through the entrails. Greding.
- . Emission of a great many winds. Greding.
 - . Wind passing ceases pain in sternum, 1400.


Stool.

- . A desire to stool, but nothing passes off till 24 hours after. Franz. No discharge, 1254; Swain.
 - . Seven o'clock evening a motion to stool; passed a lumbricus teres 14 inches, with a little water, but without any fœces or relief of symptoms, for soon after she began to grow worse. See 338. Thos. Fowler.
1230. Constipation. Greding.
- . Constipation for six days, without complaining from fullness or distension of the abdomen. H.
 - . Obstinate constipation, 38, *1173, *198, *189; constipation, with convulsions, 1723^b.
 - . Stools have a cadaverous smell. Greding.
 - . *Stools very fœtid. Guernsey.
1235. Thin and watery discharges from the bowels. H. C. Preston.
- . *Stools very dark, almost black, in typhus, 2072.
 - . Diarrhœa, six days in succession. Fr. Hahn.
 - . Diarrhœa. 994, 1085, 1187–8–9, 1224, 2010.
 - . *Painless diarrhœa. B.
1240. A writhing pain in the bowels, previous to every evacuation: a blackish diarrhœa every hour; after 36 hours. Fr. H.
- . *After several days constipations a diarrhœa. A.
 - . Diarrhœa, with vertigo, 503; with headache, 547.
 - . Diarrhœa, with paleness of face. Greding.

- . Diarrhœa, with increase of appetite. Greding.
- 1245. Diarrhœa, ceasing after a profuse sweat. Greding.
- . Evacuations from anus unconsciously, 1211.
- . Bloody fæces, 690, 1623.

- . *Coagulated blood* passes from the anus. H.
- . Hæmorrhoidal flux for several days. H.
- 1250. *Painful hæmorrhoidal tumors. Bigelow.
- Before stool, twisting in the bowels. During stool, colic, distension of abdomen, rolling in abdomen, vomiting, paleness. Gross. C. M. M.

Urine.

- . Retention of urine. Greding.
- . Suppression of all the excretions. H.
- . The secretions were retained. Lawrence, b and c. Comp. 1133.
- . For the space of fourteen hours he neither slept, vomited, nor discharged any thing by stool or urine, though he frequently passes urine at other times, being grievously afflicted with the gravel. Abr. Swaine.
- 1255. When voiding the urine no stream is formed, in spite of all pressing and urging; the urine is warmer than usual, but it comes out only in drops; he is not able to hasten the emission or to press out the last drops, and without any pains in the urethra, except the sensation as if a cylindrical body were pushed through the urethra. After drinking vinegar, it appeared again in a thin stream, and the desire was less often. Franz.
- . Unable to pass urine freely, had to strain, 3d d. R. Coxe.
- . Retention of urine in the bladder, 1211.
- . The bladder was distended after death. Granger.
- . *Less urine. A.
- 1260. Suppression of urine, *2064.
- . Urine and fæces suppressed, *2059.
- . *If secretions ceased with painlessness it restores them. Hartmann.
- . *Urination rarely, or retained in the cold stage; during the heat, rarely or too much; during the sweat, suppressed or seldom, and very pale. B.
- .  Kidneys secrete less or none, in acute diseases, especially of children. C. Hg.
- 1265 to 1274 omitted.
- 1275. Diuresis, with shuddering and rumbling in belly. Greding.
- . Profuse urination. Greding.
- . Often obliged to make water, but the passing was delayed for a minute before it came, and although it came out merely in drops, yet during the forenoon a large quantity was discharged; after 4, 5 hours. Franz.

- . Suddenly at night an astonishing quantity of urine as clear as water, a girl, after 1060. Ernst. (After delirium) a large quantity of urine passed off, clear, like water, 86.
- . Passing a great quantity of thin, water-like urine, 41.
- 1280. Profuse urination without thirst. (Greding.
- . Copious urination and dry throat, 1039.
- . Profuse flow of burning urine, 465.
- . Profuse urination, 1101, 1817, *1693.
- . π Plentiful discharge of urine, strongly smelling of the seeds. King.
- 1285. Daturin is expelled through the urine. Runge. Allan Bonhardat.
- . The urine passes without any power; he was able to retain it, but still felt always as if he had not the power to retain it and to close the neck of the bladder; sometimes a sensation as if the urethra were too narrow and unable to expand. H.
- . She passed large quantities of urine involuntary, as she wandered over the floor in the state, 182. Dewitt.
- . Passed urine involuntary. 10, 11 hours after. Lawrence, a.
- . Urinated in bed, 1715.
- 1290. Involuntary passage of urine, 690.
- . Urine passed in walking and sitting, involuntary, *398.
- . *The urine dribbles away very slowly and feebly. Guernsey.
- During urination rolling in abdomen; rigors. Gross C. M. M.
- . Through urethra feeling of a cylindrical body, 1255.
- . Urine warmer, 2153; burning, 465, 1101.

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- 1295. In pelvis pain, and in the head, 572.
 - . A boil in the groin. H.

Sexual functions.

- . Lasciviousness. A. K. B.
- . During the night, by her expressions showed great excitation of sexual parts, 180.
- . Excitement of sexual parts, 38.
- 1300. Priapismus of several hours. Kurzak.
- . Penis in erection like in chorda, with a boy. Guensburg.
- . Testicles drawn up, in a boy. Guensburg.
- . Constantly uncovering the sexual parts, 525.
- . Sexual irritation, *198.
- 1305. Indecent talking, *256.
- . Exalted sexual passion, *210.
- . *Child has the hand always on the genitals, with spasms. Par-senow.
- . After onanism, epilepsy, *1727.
- . Complete inability to perform coition. Sauvages.
- 1310. Impotence. Sauvages.

- . Nymphomania, 210, 211, 1159.
- . Lowd subjects in her talking, *257; sexual delirium, 170; sings obscene things, 305.
- . Insatiable sexual desire with women. Wendt.
- . *Abnormal sexual excitement. Guernsey.
- 1315. Catamenia copious. Greding.
 - . Increased catamenia; blood passes in large coagulated pieces. H.
 - . Watery menses. Greding.
 - . Catamenia every 3 weeks lasting longer than usual, *398.
 - . *Catamenia *too copious*; in lumps. B.
- 1320. *Dysmenorrhœa. Chapman.
 - . During catamenia excessive loquacity. Greding.
 - . During the menses voluptuous odor of body. Greding.
 - . *During the menses the smell of semen is very apparent. Guernsey.
 - . Erysipelas of the left cheek immediately after the menses. Greding.
- 1325. Sobbing and whining after the menses. Greding.
 - . Too great menstrual flow, menorrhagia, with drawing pains in the abdomen, in the thighs, and other limbs. H.
 - . Reappearance of the menses, after four years cessation. Greding.
 - . Discharge of black blood from the uterus. Greding.
 - . Menorrhagia. Greding.
- 1330. *Menorrhagia, with drawing pains in the abdomen, upper and lower extremities. Guernsey.
 - . *Metrorrhagia, with excessive loquacity, singing, prayers and praise. Guernsey.
 - . Amenorrhœa. N. T.
 - . During pregnancy face ache, *829.
 - . *Threatens abortion: with unceasing loquacity, she talks, prays, implores, sings, constantly uttering something. Guernsey.
- 1335. To drive the milk away, leaves put on the mamma. Bœnneke.
 - . *Mania puerperalis, after scanty lochia but copious milk; a healthy child, and bodily functions in order, except coldness, constant restlessness, and many hallucinations, and talking foolish and incomprehensible. 9. Kretschmar. Compare, *196.
 - . Scanty lochia, *1336.

Voice and Larynx.

- . In his voice the usual modulation is wanted; it is much higher and finer than usual; it is a mere sounding, he is unable to utter an intelligible word; he hears and feels it himself and is anxious about it. Franz.
- . Higher voice in talking, 279.
- 1340. High, screeching voice, 81.
 - . Voice hoarse in shrieking, 1713, *2061.
 - . Hoarse from screaming, 265.
 - . Hoarseness, 1031; with salivation, 1012; in the morning, 42.
 - . Next morning the voice indistinct, hoarse, swallowing very difficult and painful. Casper.

1345. Voice hoarse with the difficult swallowing. C. Hg.
 . Could not make any sound, 1630 : could not be understood, 1715.

Cough.

- . Spasmodic cough worse in the evening, 2d day, and again in the morning, 3d d. ; dry cough. W. Williamson.
 - . Sonorous, croupy, barking cough.
 - . *Whooping cough, vomits all food used, extremely emaciated, crying day and night, bleeding from the nose with the violent attacks ; infant of twelve months. Kreyssig.
1350. *Whooping cough, barking, crouplike with a suffocating contraction of the chest, violent beating of heart, rattling respiration, great anxiety, convulsions and spitting of blood. A. R.
- . *The main medicine in the main stage of whooping cough Deventer.
- . During cough, palpitation, anxiety ; constriction of the chest ; convulsions. Gross C. M. M.
- . Spitting of blood. Greding. Comp. *1350.

Breathing.

- . Rattling breath, 1819 ; towards midnight, 1735 ; in whooping cough, *1350.
 - . Breathing at times stertorous and laboured. Spence.
1355. A slightly stertorous state of the breathing indicated that a similar change, comp. 1811 : had taken place in the muscles of the larynx. E. W. Duffin.
- . Snoring, 42. 1799, 1800, 1805 ; during a swoon, 1577 ; with spasms, 593.
 - . Respiration hurried. Granger.
 - . The respiration was extremely hurried, averaging about 100 in a minute : each inspiration, however, completely filled the lungs. E. W. Duffin.
 - . Respiration exceeded 140 in a minute, 450.
1360. Quick breathing, 715.
- . Respiration impeded and more frequent, 1177.
 - . *Frequent in and expiration, breath oppressed. A.
 - . Respiration frequent, 1715.
 - . His breathing was easy, with now and then a deep sigh, 26 respirations in a minute ; after 2, 3 hours. Lawrence, a.
1365. Frequent sighs. Pfennig.
- . Breathing very deep, with the greatest exertion, 1805.
 - . In afternoon 3 o'clock, in bed ; breathing slow and deep. W. C. H.
 - . Slow inspirations and very sudden expirations. A. K. B.
 - . Breathing feeble, lying cold on floor, 1927.
- . Blowing breathing, 1723^b.
1370. Oppressed breathing. H.
- . *Oppressed respiration*, with feeling of *tightness* across the chest. H. W. R.
 - . Laboured breathing, 1354.

- . With a difficulty of breathing, anxiety about the pit of stomach. Greding.
- . His breathing becomes more and more difficult, and he turns blue in the face. Greding.
- 1375. Difficult breathing. H.
 - . *Short, difficult breathing, 1159.
 - . *Breathing impaired during the chill, or rattling; during the heat anxious; during the sweat, either anxious, or rattling, or deep breathing. B.
 - . Suffocation threatened, food balling to lumps, 940.
 - . Suffocation in throat, 938, 1064.
- 1380. Felt an odd sensation of dryness in, and violent girding across the *thorax*. Abr. Swaine.
 - . Violent stricture across the chest. Swaine.
 - . *Angina pectoris*. N. T.
 - . Oppression and unusual pains in chest. Dewitt.
 - . Tightness across chest, 1371; oppression of chest, *1025; contraction of chest, *1350; interrupted breathing, *834.
- 1385. *Spasms of chest, particularly in hysteric females, *819. N. T.
 - . *Spasmodic affection of the larynx, nearly suffocating, lasting a full hour; in a case of *cholera asiatica*. Adler.
 - . *Spasmodic asthma. Dr. Sims.
 - . Chest spasmodically affected, *1391, with face ache, *832.
 - . *Spasms in the chest, particularly such as depend on cramps of the muscles of the chest, together with twitching of single parts of other muscles. Hartmann.
- 1390. *Spasmodic violent suffocating spells, with general convulsions. Kreyssig.
 - . *Spasms of the arms and the muscles of the chest, sometimes moving the chest violently up and down, sometimes completely fixed and breathing only possible by the greatest exertion of the diaphragm and the abdominal muscles. Bg.
 - . **Spasms of the chest*, of the muscles of the chest, and twitching of others. N. T.
 - . Hard pressure on the cartilages of third and fourth rib, with difficult breathing; he is unable to inhale breath enough without great anxiety; after half an hour. Franz.

Chest.

- . Feeling of dryness in the chest. Swaine. Comp. 1380.
- 1395. Aching pain in the chest and sternum, excited by talking. H. 1383.
 - . Feeling as if something turned around in the chest; afterwards heat in the face. H.
 - . π Pain in breast, with cough and other peripneumonic symptoms while recovering from meningitis. King.
 - . To the chest, pain from belly, 1183.
 - . Talking excites pain in chest, 1395.

1400. Cutting pain in the sternum, after lying down in the night, ceases when wind passes off, but returns. H.
 . Chest eruptions, 2900.
 . Red pimples on the chest, in typhus, *2068.
 . On breast petechiæ, 2107.

Heart.

- . Pressure near the heart. H.
 1405. The heart's action was feeble and not frequent. Johnson.
 . Beating of heart could not be felt, 221.
 . Heart beating very violent, the boy said anxiously, he would have that beating taken away. C. Hg.
 . *Palpitations of heart. Amelung. *1025. With whooping cough, *1350.
 . *After a violent frightening he laid in a faintlike state for several hours. Since this a steady beating of heart; from every motion so much increased that he cannot speak for hours; with it trembling of the whole body and a chorea-like twitching of the muscles. On auscultation nearly always murmurs instead of the regular sounds. Two years of old school treatment, str. 15, improved soon and cured in a few months. Hilberger. Hirschel Z. f. Klinik, 3, 60.
 1410. Blood semi-fluid; auricles of left side of heart very hard, powerfully contracted. Duffin.
 . In pericarditis much fluid, heart flabby; blood thin, fluid. Heim.

Neck and Back.

- . Throat externally swollen, like in mumps. C. Hg.
 . Great rigidity of the muscles of the neck and back. Spence.
 . Neck stiff, 1413; cannot bend head backwards, *528.
 1415. Stiffness of neck and sore throat, 2d d; wearing off 3d to 9th day. Ch. Ch. Coxe. Comp. 573, 1079.
 . Drawing (rheumatic) pain, extending from the side of the neck into the limbs. Greding.
 . Pain in nape of neck, *528; from neck over the head, *580; in cervical and upper dorsal vertebræ, *528.
 . Neck, petechiæ, 2107.
 . The trunk was equally rigid as his limbs. H. C. Preston.
 1420. Back very stiff but not very painful, 3d d. R. Coxe.
 . *Red, stupid, staring visage; inability to articulate; lying on his left side and constantly thrusting his right side forward by spasms of the right erector spinal muscles, with some other drugs. A young man after a sunstroke. J. C. Morgan.
 . Bending backwards, 24, *193, *1437, 1607.
 . *Drawing pains in the middle of the spine, with drawing pain opposite to it on the back part of the stomach.* H.

- . Drawing, tearing pains in the back and epigastrium; after 1 hour. H.
- 1425. *Drawing pain in the middle of the spine.* H.
- . Pain as if beaten in back and shoulder; after 12 hours. H.
- . Pain as if beaten in the back and abdomen, excited by motion; after 12 hours. H.
- . A spot in the back pains when touched or not. H.
- . Small spot in the back, pains (drawing) when touched. H.
- 1430. Down her back, like cold water, 1904.
- . Chilly along the back, 1903.
- . Sweat on back, 1982.
- . Eruption on back, 2100.

- . Severe pains in the loins. Greding.
- 1435. Pains in lumbar region, like rheumatism, 3d d. R. Coxe.
- . *Drawing pains in small of back.* H.
- . *Puts his right arm often to the small of back; bends backwards and draws his mouth as if he had an awful pain. A.

Upper Limbs.

- . Pain in shoulder and back.
- . Fine, sharp stitches in the forearm, and a rheumatic constrictive pain in the deltoid muscle, after 32 hours. Franz.
- 1440. Aching, *drawing pain* in *r. arm*, above the elbow. H. W. R.
- . Jerks of elbows, 1915; stitches in forearm, 1439.
- . Arms thrown about, 1763; in neuralgia, *776; thrown upwards, *834.
- . Constant motions of hands and arms, as if he were spinning or weaving, after 8 hours. Pfennig.
- . Arm in rotary motion, as if spinning, *1672.
- 1445. Winding up silk, *207.
- . Quick motions with arms, 82.
- . Spasms of arms, 1681.
- . Motions of hands and forearms, spasmodic, 1645.
- . Arms convulsed, 1706; arms more than legs, 1632; spasms, *1391.
- 1450. Beating with one arm, grasping with the other, *193.
- . Such motion with the hands as if the child—which was bent backwards—feared every moment to fall deep down. Braun.
- . When left to himself, he groped about with his hands, and touching objects, immediately withdrew them; but when he felt himself falling, he endeavored to catch at something so as to prevent it; 2, 3 hours. Lawrence, a.
- . Grasping about with the hands, not trembling and uncertain, but firm. Günsburg.
- . Grasping about with hands, in typhus, 226, *2067, *2069; with fingers, *193.

1455. Moved hands for hours, 525.
- . Moving the trembling hands incessantly in typhus, *2065.
 - . Moving hands strangely, *207; in different directions, *1826.
 - . Stretching hand straight forward, *194.
 - . Moving hands as if keeping off something, *176.
1460. Moving hands as if doing some work, *1678.
- . Stretched arms out as if he was searching something, 2056.
 - . The legs were motionless; the arms, on the contrary, were constantly reaching forwards and upwards with an uncertain tremulous motion, as if the patient were endeavoring to seize some object which he indistinctly perceived in the air. C. Dunham.
 - . Grasped about in the air, catching at imaginary things, 26.
 - . Picking at imaginary objects and chorea movements of the upper extremities, in marked contrast to the coldness and loss of motion in the lower extremities. Johnson.
1465. She caught at the bed clothes and at every thing around her, in the same manner as a person in the last stage of a fever; pupils much dilated. Benj. Rush.
- . Grasping in air and searching with hands on bed-covers, 451.
 - . Picking with hands on the bed-cover, *1741.
 - . Picking bed-cloth during all stages of the fever; more the cold. B.
 - . Grasping of hands towards nose, ears and head, 42.
1470. Patient often grasped the throat with hands, with sighing and groaning. W. C. H.
- . Contortion of hands, 925.
 - . Clapping of hands, *188, *990.
 - . Wringing the hands, *398.
 - . The hands are clenched (not the thumbs), but they can be opened by others. A. K. B.
1475. Hands opening and shutting; many motions with fingers, 1763.
- . Jerking, 1648; twitching, 1646.
 - . *It is difficult to bring his hand to a tumbler, more so to carry the tumbler to his mouth. A.
 - . He could not close his hand to make a fist. C. Hg.
 - . Dropped things put in his hands, 320.
1480. Hands loosened in joints, 1668.
- . Fingers numb, *580.
 - . Tremors still continued in her hands at times; her delirium abated, but it left her stupid and blind, a week after eating the seed. Benj. Rush.
 - . Trembling of the arms while eating. H.
 - . Trembling of one hand (otherways not affected) when eating. H.
1485. The not-affected hand trembles when eating. Fr. Hahnemann.
- . His hands tremble when he seizes something. Franz.
 - . Trembling in hand, 1618.
 - . Hands cold, with a trembling and slightly convulsive movement. Spence.

- . Hands constantly cold, 1933.
- 1490. Upper extremities hot, 1946.
- . In palms of hands itching blotches, 2108.
- . On the arm spots like flea-bites, 2109.
- . *Panaritium: when the pain is almost unbearable, driving to despair; relieves the pain in pashens suppuration. Ch. Raue.

LOWER LIMBS.

Pains.

- . *Coxalgia of left hip; many cases. Dr. Jeanes.
- 1495. *Coxalgia, with abscesses; violent pain, driving one mad. Ch. Raue.
- . *Drawing pains in the thighs.* H.
- . Pain in the right thigh. Greding.
- . Pain in right leg, worse at patella. 3d to 9th d. Ch. Ch. Coxe.
- . A few sharp stitches out on the right shinbone. Franz.
- 1500. Rheumatic drawing (pressing) in the left tarsus, evening. After 36 hours. Franz.

Numb and Lamé.

- . Numbness and stiffness of left leg, with a tickling, creeping feeling under the cutis, passed off by rubbing and stretching; 2d and 5th d. R. Coxe.
- . Creeping into right thigh; into foot; into the toes, 1901.
- . Heels numb, sometimes painful, *580.
- . The feet and whole lower extremities were cold and palsied and hung powerless over the father's lap, in marked contrast to the rest of the body, which was so much agitated. Johnson.
- 1505. Lamé legs. Vicat.
- . His limbs were—taking him out of bed—visibly paralytic. Abr. Swaine.
- . Heaviness of the feet and weariness of the legs. Greding.
- . Partial loss of use of lower limbs, 1600.
- . Lameness of lower limbs, 39, 690, 1647, 1809.
- 1510. *Paralysis of lower limbs, with loss of speech, dirty face, eyes staring. Boy of 3 years. Kreyssig.
- . Feet loose in joints, 1668.
- . When placed on his legs, he would kick them forwards, but could not stand on them; and they did not remain quiet one minute. Lawrence, b.
- . He cannot stand on his feet. Schroer.
- . Could not stand, knees gave way, 451.
- 1515. The lower limbs bend suddenly when walking. Franz.
- . Weariness of the feet, 1564.

Motions.

- . Spasmodic rigidity of the whole of both lower limbs; after 36 hours. Franz.


- . Spasmodic jerking and drawing up inwards of the anterior muscles of the thigh, in paroxysms. Franz.
- . Convulsions of the left lower limb; they commence with shocks, drawing the limb inwards and upwards. Franz.
- 1520. Spasms in leg, 1681.
 - . Jerking in thigh, 1518; knee-joints, 1915.
 - . Drawing up the leg in sleep, 1799, *1826.
 - . Pushing with his feet in typhus, *2067.
 - . In the afternoon a tremulous tossing of the knees and feet, as of a violent chill, his mind being intact. Greding.
- 1525. Twitching of toes, 1646.
 - . Constant trembling of the feet. Greding. Compare 1618.

Legs and Feet.

- . Feet and legs paler and cooler than natural. Dewitt.
- . Inferior extremities cold, 2051, *1673.
- . Above the knee burning, 1954.
- 1530. Burning on the dorsum of the foot; weaker or stronger after 24 hours. Franz.
 - . Burning and itching of the feet. Greding.
 - . Lower part of paralyzed lower limbs covered with sweat, 1177.
 - . Limbs deep red, 525.
 - . Copper color visible on the left knee not on the right, 9 P. M.; after 2 hours. W. W.
- 1535. Brown red down to the knees, 2115.
 - . *Redness and swelling inside of right thigh, in typhus fever.
 - . Eruptions on leg, 17; itching of feet, 1531.
 - . Inflamed, painful pustules on the right leg, emitting an acrid water; after a few weeks. Pfennig.
 - . Several boils on the feet. Greding.

All the Limbs.

- 1540. All the limbs ache. H.
 - . Into limbs pain from neck, 1416.
 - . In limbs drawing, during catamenia, 587.
 - . *Pains in limbs and joints. Hartmann.
 - . *Acute and chronic rheumatism. N. T.
- 1545. *Drawing, laming, somewhat spasmodic pains in the muscles. Hartmann.
 - . Heaviness of the limbs. Greding.
 - . Slow motion of the limbs, with creeping in the same. Greding.
 - . Difficult motion and creeping in the limbs, with tears in eyes. Greding.
 - . Tingling in all the limbs. Greding.
- 1550. The limbs are asleep. Doderlin.
 - . *The limbs feel as if gone to sleep.* H
 - . Creeping in limbs, 1547, 1548.
 - . Numbness of left half of head, *1677; and arm and leg.

- . Extremities cold. Granger. 1925, Swaine. 2056, Du Guid.
- 1555. Coldness of the limbs. H.
 - . Limbs chilly, 1913.
 - . Hands and feet cold and blue, 690.
 - . Cold, moist limbs, 2058.
 - . *Hands and feet begin to feel cold, with meningitis, 533.
- 1560. *Hands and feet stiff and cold, with a red, puffed face. A.
 - .  *Cold hands and feet. B.
 - . *Upper limbs cold, with the general heat, but mostly cold feet with it. B.

Weakness and Fainting.

- . Weak when walking. Sauvages.
- . Weakness of the body, weariness of the feet. H.
- 1565. Weak and senseless, 1927.
 - . Great weakness after convulsions, 1708 or 1711; weariness, *1719.
 - . *Weakness during the cold stage. B.
 - . Laziness, *1725.
 - . Weariness of all the limbs; after 2 hours. Lobstein.
- 1570. The boy complained of being tired on waking up in the morning, next day. W. W.
 - . On the 3d day much recovered, having slept well but was much debilitated, with 688, 753, 1595, 2094. Dewitt.
 - . Faintness, 417; great debility, 1031; lassitude and weariness, 24; great lassitude when coming to himself, 61; great feebleness, 444; want of strength, 41; great loss of strength, 179.
 - . Fainting. Greding. 221. With headache, 1202.
 - . Fainting in the forenoon, with great paleness of face, and afterwards loss of appetite. Greding.
- 1575. Fainting, with great dryness in the mouth. Greding.
 - . Fainting, with colic, 1193.
 - . Snoring during a swoon. Greding.
 - . After the swoon there remains a spasm of the head to either side, with redness of face. Greding.
 - . *Fainting fits every day; the patient suddenly falls as if dead, with pale face, almost imperceptible breathing, waking after one to three hours; if disturbed during the paroxysm she rolls about the floor, becomes enraged, bites those around her, in the case of a girl of 14 years. N. T.
- 1580. *Fainting during the cold stage. B.
 - . Fainting in typhus, *2067.
 - . Became comparatively tranquil, at eight o'clock of the next day, and began to manifest symptoms of exhaustion. Gradually becoming weaker, till mid-day, when she expired, exactly twenty-four hours from the time of swallowing the seeds. E. W. Duffin.
 - . Half an hour after vomiting (1134) he could not stand; after 2, 3 hours. Lawrence, a.

- . Unable to stand on his feet, 226.
- 1585. He could not stand but would not lie down. II. C. Preston.
- Raising himself half up in bed, unable to do more, 1723^b.
- . Great desire to lie down. H.
- . *Great inclination to lie down. A.
- . He lies on his back with open staring eyes. A. K. B.
- . Lies flat with staring, immovable pupils, in typhus, *2068.
- 1590. Lies with closed eyes and mouth; did not move, 1630.
- . Lying on left side, 1421.
- . On the belly, 525.
- . He has to lie down, go to bed. Du Guid. Lobstein. Swaine.
- . *Was found lying near a well, lately deodorized, supposed to be poisoned by it; appeared much frightened and stammering, as he lay on the couch, now and then uttering a sharp cry, especially when shaken, but the excessive excitement of the vascular and nervous system soon corrected those first impressions. A. G. Lawrence, a.

Staggering and Falling.

- 1595. Staggered a little in walking, 3d d. Dewitt. Comp. 1779.
- . The twitching increasing he staggered and fell. Johnson.
- . The limbs wave when walking or standing. H.
- . Vomited some seed, vertigo; tottering walk; describing circles towards the left until she fell down; next day well. Rohrer.
- . He can walk, but totters a good deal, and is totally unable to give any account of himself; 6, 7 h. Lawrence, a.
- 1600. His step and gait were tottering and convulsive, and he had partially lost the use of his lower extremities; after 2, 3 hours. Lawrence, a.
- . Tottering walk, cannot make even a few steps without help, 41. Compare, 466, 467, 470, and "Reeling."
- . *Tottering as if giddy, cannot walk in a straight line alone, in chorea. A.
- . Could not walk. C. Hg.
- . Inability to walk even a few steps, 179.
- 1605. He is unable to walk alone, he falls unless he is held. Baldinger's Magazine.
- . When rising, he threatens to fall (in the first eight hours). Franz.
- . *Fell down, with full consciousness, and bends backwards so that the heels touch the occiput, suddenly snapping again forward. Bg.

Lameness.

- . Voluntary muscles in a state of great relaxation. Granger.
- . Entire loss of voluntary motion, although conscious. II. C. Preston.
- 1610. *Voluntary muscles do not obey his will, in spite of his exertion to moderate his disagreeable motions. A.
- . Lameness of different parts of the body. King.
- . Lamed limbs. Swaine. Vicat.

- . Left side totally paralyzed; activity of mind peculiarly disturbed, patient stammering unconnected words all the time, shedding tears, all the symptoms seem to indicate much suffering. *Nouv. Journ. de Med.*
- . Lying on a lounge he recognized his doctor and immediately apologized for not rising, stating that his limbs were not under his control; and they were found to be paralyzed. *C. Dunham. Compare, 1462.*
- 1615. All limbs lame, 2056. *Du Guid. 32.*
- . **Paralyzed limbs* after apoplexy.
- . Paralytic symptoms alternating with spasmodic, *888.

Trembling.

- . Trembling of lips, hands and feet. *A. K. B.*
- . Trembling of the limbs. *B. Rush. Kellner.*
- 1620. Tremor in her limbs. *Rush. 2102.*
- . Tremors of the limbs, and loss of the power of voluntary motion. *Bigelow.*
- . Trembling of limbs. *Braun.*
- . A slight but distinctly marked trembling shook every part of his body. *H. C. Preston.*
- . *Trembling of one and more limbs. H.*
- 1625. Trembling of the whole body. *Franz.*
- . Trembling with hands and feet, 525.
- . *Trembling of arms and legs. *A.*
- . Trembling of whole body with the beating of the heart, *1409.
- . Trembling and chilliness, 1904; and convulsive movements, 1723^b.
- . *Trembling of limbs with mania-a-potu. *Hirzel.*

Twitching and Starting.

- 1630. Nausea with great anxiety; laid with closed eyes and mouth; did not move; face and extremities twitching; after venesection opened eyes with a wild look, pupils dilated, insensible to light and touch; mouth opened, but the tongue was immovable, could not make any sound; upper part of body drawn backwards; received lemonade, followed by diarrhoea; recovered. A strong woman, suffering with pleuritic pains; took a decoction of the leaves and seed. *Heun.*
- . The voluntary power of the extremities was gone, and the limbs were violently agitated by spasmodic twitching and jactitation (not by regular convulsions) alternately with short paroxysms of tetanic spasm (opisthotonus). 2d day still affected with frequent twitching, and vibratory motions. *E. W. Duffin.*
- . There was a good deal of convulsive twitching about both legs and arms, but more in the latter than the former; 2, 3 hours. *Lawrence, a.*
- . Some spontaneous twitchings, occasionally during the last half hour, 9.30 P. M.: 6, 7 hours after 684. *Lawrence, a.*

- . Paroxysmal twitchings of the limbs every 5 minutes, were very marked, and more so in the arms than the legs, limbs not so rigid as in a. Lawrence, b.
- 1635. Convulsive twitchings less frequent, occurring about every 10 minutes, 3 P. M. 6, 7 hours after the drug. Lawrence, b.
 - . Convulsive twitching every 30 minutes, 1730.
 - . Frequent startings and twitchings of the limbs, pulse fuller, stronger, and slower; skin cooler, feet warmer, eruption stationary; was better towards evening. Dewitt.
 - . Fingers twitched and the hands jerked as in chorea. Johnson.
 - . Hands and feet twitching, 42.
- 1640. Arm and leg, left side twitching, numb, falling asleep, *1677.
 - . Twitching of muscles, *1409.
 - . ~~no~~ *Twitchings during the chill*; not so often during heat and sweat. B.
 - . Subsultus tendinum and twitches of the limbs. Hornung.
 - . Subsultus tendinum, 180, 715.
- 1645. She still continued to be affected with convulsive twitching and jactitation of the limbs, alternated with short paroxysms of rapid, vibratory, spasmodic motions of the hands and forearms; of a peculiar, though, I believe, diagnostic nature, as regards the effects produced by poisons of this class. E. W. Duffin.
 - . Single muscles of face, fingers, and toes, twitching, and whole body shaking now and then, like from an electric shock; mouth spasmodically closed. W. C. H.
 - . Violent jerking in arms, and lameness of legs; tongue hangs out of mouth; staring eyes; dilated pupils; murmuring, loss of reason; next day complained of its being dark, wanted a light (candle); pupils dilated; bloody stools; next day well; girl of 3 years, from seed. Greeding.
 - . Hands and feet up to the knees were affected with slight spasms or jerks, especially the fingers of left hand which jerked repeatedly and without pain; 4th and 5th day. R. Coxe.
 - . Single jerks, partly of whole body, partly of single limbs, of elbows and knee-joints, 1915.
- 1650. From the state (80) she would start involuntarily, quick, as if a shock had passed through her body, with an air of affright and a loud shriek, her limbs wreathed with convulsive motions, and her countenance and body distorted in every direction, apparently affected with great pain and anxiety. Dewitt.
 - . Startings, 238; starts and shocks through the body, *834.

Spasmodic Affections.

- . Continual cramp in hands and feet. Greeding.
- . Slow contracting and stretching of the limbs, repeatedly in paroxysms. A. K. B.
- . Alternate contractions of the hands and feet. Lobstein.

1655. He moves his limbs to and fro. Kellner.
- . Throwing about the arms and legs, but most of the arms; with opening and shutting of the hands, and many motions of the fingers. N. T.
 - . Violent motion of the limbs. Pfennig.
 - . Great muscular power, 17.
 - . All the muscles of the limbs continually active. Guensburg.
1660. Great activity in muscles of rump; he springs up high, like in opisthotonos. Guensburg.
- . Jumped up, started, restless, 26.
 - . *Great movability of the limbs; sits, cannot get up himself. A.
 - . Strange motion, involuntary, with great agility in typhus, *2068.
 - . Limbs as if longer, 473.
1665. False perception of his limbs, missing steps going down stairs, 644.
- . Sensation as if all the parts of the limbs were in the joints completely separated from each other, and could not be united together again. H.
 - . Sensation in the arms and legs as if they were separated from the body. Fr. Hahnemann.
 - . He feels his hands and feet as if they were loosened in the joints (had become separated,) and he is quite inconsolable about this sensation. Fr. Hahnemann.
 - . Muscular system subject to an irregular agitation, somewhat resembling that of chorea, 330.
1670. *Progressive locomotor ataxia. H. N. Martin.
- . *Chorea since 8 days, a boy 15 years, after wading while overheated in water, pale, emaciated like an old man; eyes deep in head, pupils dilated, slow, tardy, intermitting pulse, clean tongue, difficult to move, abdomen contracted sunken in, skin flabby, dry, dirty skin. Extract of leaves. Kreyssig.
 - . *Chorea, rotating motions with the arm as if spinning or weaving. Hartmann.
 - . In a case of Chorea after a fright, 15 weeks ago, a boy of 11 years, Str. 9. A second dose 3 days afterwards; cured in a week. Aegidi.
 - . *Chorea, motions crosswise or violent all over, creeping in limbs; trist mood, worse at equinoxes, loss of memory, of speech; stammering, putting hand to genitals. Raue, Path. p. 507.
1675. *Chorea. Jumping up and climbing over tables and chairs along the walls, to sit on a mantel-piece. B.
- . *Symptoms like St. Vitus' dance after inhaling mercurial vapors. Hartmann.
 - . *Several Sundays in succession, chronic spasms in church; very quick twitchings, drawing the head to the left side, the left half of the head numb and without feeling, afterwards left arm and leg twitching, numb, falling asleep. Bethman.
 - . *Spasmodic effect on a girl of 11 years, the eyes staring to one

point sideways, anxious and fearful, as if there were a horrible hostile something from which the child was retreating; or kneeling in bed and praying, starting up when touched, with screaming and distress; a creeping about in bed, moving the hands as if doing some work, or laughing or moaning or singing. W. Gross.

- . Loss of consciousness, spasms; abdomen puffed up; child $1\frac{1}{2}$ years old, after eating seed, soon recovered after taking vinegar. Kunze.
- 1680. Spasms, abdomen swollen and hard, convulsions, remitting and increasing again, first in face and then also in other parts of the body, soon after lost all his senses, did not recognize things around him, and paid no attention to questions. Seiler.
- . Spasms, first in the left arm, afterwards in the right leg, followed by sudden spasms of the head in all directions. Greding.
- . Spasmodic movements. Dewitt.
- . Automatic motions; on attempting to use limbs, convulsive movements, 1723^b.
- . Motions with hands and arms, 17.
- 1685. Spasms, 42; violent, 1630. *1159; spasmodic motions, with hydrophobic symptoms, 426.
- . Spasmodic symptoms alternating with paralysis, *888.
- . *Spasms after a sunstroke, 1421.
- . *Spasmodic attacks occurring in a case of typhus. N. T.
- . Hysterical spasms, preceded by great irritability and sensitiveness of temper, disposition to weep alternating with unusual mirthfulness, and by sexual excitement; these symptoms were speedily followed by an alternation of tonic and clonic, tetanic and cataleptic spasms. N. T.
- 1690. *Spasmodic motions of the muscles. Hartmann.
- . *Spasmodic attacks of children, suffering alternately with constipation and diarrhoea, or flatulence. N. T.
- . *Spasms of children. N. T.
- . *Eclampsia of children, with trismus, general stiffness, or spasmodic stretching alternating with shock-like convulsions; a deep, snoring sleep, much urination; often also, great heat of body, red face, thirst, &c. Hartmann.
- . The convulsive movements only come on when he is roused by the galvanic current; 6, 7 hours. Lawrence, a.
- 1695. Convulsive symptoms, 525, 1488; limbs and neck, 178; convulsive gait, 1600; every 30 minutes convulsive twitching, 1730.
- . The limbs are convulsed, with the vomiting, from an emetic. A. K. B.
- . Stupor, anxiety, convulsions of the limbs and involuntary weeping, with an elderly woman; increased very much by drinking coffee; soon cured by vinegar. S. Hahnemann.
- . Convulsions, more arms than legs, 1634.

- . Convulsions of upper and lower limbs, 1050, 1700.
- 1700. Violent convulsive motion of the muscles of lower jaw, lips and upper and lower limbs, right side. *Nouv. Jour. de Med.*
- . Next to confusion of mind had convulsions of limbs; 8 gr. infusions of tart. emet., had no effect; abdomen greatly expanded and puffed up; not until the next day did a strong purgative cause a few stools, which relieved the spasms and confusion. Ernst.
- . The convulsive movement of the limbs increased, intermittent in character, increased at times by external impressions, such as touching the skin, but coming on also spontaneously; after 2, 3 hours. Lawrence, a.
- . Merry delirium; sardonic laughing; convulsions of the extremities; eyes bright, pupils much dilated, not staring; difficult swallowing; stammering voice, hardly comprehensible, but did not talk vehemently; tongue clean, moist: belly not expanded; skin dry, hot; pulse very weak, quick, small; next day better. Rohrer.
- . Convulsions. A. K. B. Doderlin. Büchner. Comp. 39.
- 1705. Convulsions jerking like starts. Franz.
- . Convulsions of head and arms, with hiccough. Greding.
- . Violent convulsions in bed, during which he was like frantic, and had to be tied; after 6 hours. Brera.
- . Frightful convulsions at the sight of a lighted candle, a mirror, or of water. Brera.
- . A lighted candle before his eyes brought on violent *convulsions of extremities*, opisthotonic spasms with increased rigidity, 683.
- 1710. Convulsions or lethargic stupor. Bigelow.
- . The convulsions and the delirium could especially be brought on by touching; they were immediately followed by great weakness. Lobstein.
- . The convulsions and the dilatation of the pupils remained when the pulse had already become slower; breathing more free and the tension of the abdomen was gone; after 18 h. Lobstein.
- . The torpor gave place at irregular intervals to severe convulsive fits, during which the child shrieked violently and the voice was particularly hoarse. Granger.
- . *Convulsions and incipient hemiplegia, consequent on epilepsy. N. T.
- 1715. Violent congestion to head; delirium; convulsions in alternation with opisthotonos; face red, eyes injected, wild and staring look; pupils so dilated that iris was scarcely perceptible; tongue moist, red; swallowing difficult; voice could not be understood; respiration frequent; skin moist, warm; pulse quick, hard and full; neither vomiting or stool; several hours restless sleep towards midnight, awoke in delirium; in morning pupils less dilated; murmuring delirium; abdomen puffed up and some-

what sensitive to touch ; urinated in bed. In afternoon congestive symptoms and delirium increased ; swallowing more difficult ; afterwards commenced to improve, and got well in a few days ; boy, 5 years, after eating the seed. Rohrer.

- . Convulsions from bringing a lighted candle near his eyes, 683.
- . Convulsive attacks, in mania, *193.
- . *Convulsive spasms and twitching, with meningitis, 533.
- . *After a fall from a swing senseless for an hour ; when taken up headache and vomiting, after arn. apparently well. The 4th day sudden convulsions for 5, 10 minutes, in repeated attacks, followed by weariness, sleepiness without sleep, no pain nor a single sore spot ; Str. 2. Trinks.
- 1720. Convulsions, with suffocating spells, *1390 ; with whooping-cough, *1350.
- . *Convulsive motion or distortion of the muscles of the face, in the cold stage. B.
- . *Clonic spasms in the cold and the hot stage, not often during the sweat. B.
- . *Clonic spasms, accompanied with a sort of mental derangement, in children. N. T.
- . *An Irishman, aged 36, had been “on a spree” for some time and was seized with a tremulous convulsive condition, at night, with violent manners, scaring his family. Next day was found lying on the bed, speechless ; blowing breathing, from paralysis of facial muscles ; stupid look ; right hand and arm outstretched, the left lying on breast ; thumbs turned in ; trembling, convulsive movements on attempting to use limbs ; raising himself half up in bed, unable to do more ; kicking bed covers down ; face reddish ; constipation ; all senses stupified ; difficult swallowing. 15 centesim, in water, every 2 hours to 8 hours ; after 2 days cured. J. C. Morgan.
- . *Epileptic convulsions, also with weeping. N. T.
- . Periodical epilepsy, daily or monthly, 1726.
- 1725. *Epilepsy : woman of 45 years, since a fright a year ago, frequent attacks, 4 to 6 times a day for 15 to 30 minutes, sudden with a scream falling down convulsed, after it drowsiness, laziness, and aching in region of stomach. After the extract, seven weeks well ; bitten by a dog, supposed to be mad, relapse, worse than before, stramon. with same good effect. Kreyssig.
- . *Epilepsy : cases of which the fits return daily, or in which they recur at regular periods, as monthly, or give warning of their approach by previous symptoms, had been cured by Stram. ; if neither one nor the other, not. Dr. Fisher in Massachusetts, Dr. Archer in Maryland.
- . Epilepsy after onanism. . Wendt.
- . *Epileptiform spasms, thrusting head in quick succession to the right ; rotary motion with left arm, and pain in scrobiculum ;

- stipated, deep sleep, low spirited, fear of death. Raue, P. p. 518.
- *Spasmodic affections alternating with a trance; a woman suffering 3 years, every summer, stram. 1. Bicking. Comp. 1391, 1607, 1895, &c.
1730. His limbs were very rigid, and remained so, except when the convulsive twitchings would come on, which was about every 10 minutes at first; after 2, 3 hours. Lawrence, a.
- . Rigidity, 683.
 - . Stiffness of the whole body, after 1 hour. Unzer. *1693.
 - . Immobility. Du Guid. 32.
 - . Immobility of the limbs; she is unable to make the least motion. (A kind of catalepsy). H.
1735. Stiffness all over, not a limb could be moved, a child of 18 months one hour after swallowing the seed; in the evening after the stiffness lessened, repeated vomiting, deep sleep; towards midnight rattling, bloody froth came from the mouth; face dark brown and soon after death, 6 hours after the poison. Heim. Comp. 871, 914, 1176, 1213, 1214, 1215, 1411.
- . Upper part of the body drawn backwards, 1630.
 - . *Tonic spasms of children. N. T.
 - . The voluntary motion ceases (catalepsy), with loss of senses; but ability to swallow remains. A. K. B.
 - . Hands and feet completely retroverted and muscles of the extremities rigid. H. C. Preston.
1740. *Catalepsy in attacks, limbs easily moved by others, remaining in the given position; before attacks headache, vertigo and heaviness of head. Rückert.
- . *Cataleptic state after a wound at the right parietal bone, picking with hands on the bed covers. Rummel.
 - . Insensible, completely tetanic, a very dilated pupil; another case. Ch. D. Meigs.
 - . Opisthotonic spasms, 638, 1630.
 - . Opisthotonos, or Emprosthotonos, or Pleurothotonos, one changing with the other. B.
1745. *Opisthotonos and trismus with congestion to the head; red face; heat of body, profuse urine, deep snoring sleep. Raue, P., p. 511.
- . *Tetanus and trismus of a horse 6 years old, since 3, 4 days. Brauns.

Rest and Motion.

- . Rarely worse whilst lying down in bed, on the painful side, or whilst sitting; oftener better whilst reposing, lying down, worse lying on painful side, more ameliorated by lying in bed or after lying down. B.
 - . After lying down sadness, 392.
 - . Lying on right side, as if bed was being drawn from under her, 489.
1750. Lying on side, vertigo worse, *484.

- . After lying down pain in sternum, 1400.
- . When rising threatens to fall, 1606 ; pressure on forehead worse, *544 ; after rising from bed, vertigo, 491.
- . When sitting fancied she was falling, 486 ; giddy, 483 ; half unconscious, 24.
- . Sitting up in mania, *194, *196.
- 1755. Sitting up in bed and vomiting bile, 1146.
- . Kneeling down in mania, *194.
- . While standing, giddy, 483 ; *standing still, all muscles in contraction. B. When standing, limbs wave, 1597.
- When walking*, weak, 1563 ; limbs bend, 1515 ; burning above knee, 1954.
- . After least motion, even sitting up in bed, vomiting bile, 1146.
- 1760. Every motion increases beating of heart, *1409.
- . Motion excites pain in back and abdomen, 1427.
- . *Worse after motion in open air, better after lying down, particularly lying in bed.* B.
- . Restlessness with moaning, tossing about the bed, throwing about of the arms and legs, but most with the arms, with frequent opening and shutting of the hands, and many motions of the fingers. W. W.
- . Extreme restlessness, 9 P. M. to 1 A. M., and all night. Lawrence, b.
- 1765. Great restlessness. Hornung. Restlessness, 7. Swain. 33 ; spells of, 1100 ; during the evening in bed, *198 ; in mania, *191, *1336, *208 ; in typhus, *2068.
- . *Bodily restlessness during all stages. B.
- . During the restlessness, he would drink water when offered, but he did not ask for it. N. T.
- . Uneasiness. Swain. Brera.
- . Internal uneasiness, seems to be the cause of unconsciousness, 49.
- 1770. Tossing violently in his father's arms ; his hands were twitching as if from chorea. Johnson.
- . Tossing about, complaining to be hot. C. Hg.
- . Spasmodic tossing up of the limbs. Franz.
- . Tossing about in bed, 32.
- . Tottering during the cold and the hot stage. B.
- 1775. Rolling and creeping in bed, 226.

Sleep.

- . Disposition to gape, 1031.
- . Drowsiness in daytime. Greding.
- . Day sleep, 1777, 1780.
- . Drowsy and staggering. Brera.
- 1780. Sleeping in the daytime ; he wakes with an important and solemn look. Fr. H.
- . In eyelids as if sleepy, has great disposition to sleep but is able to overcome it, 749.

- . Great desire to lie down and sleep. Lawrence, c.
- . Drowsiness, *1725.
- . Disposition to sleep with the return of fever, 3d day, 1965.
- 1785. Very drowsy, with vertigo, 488.
- . Sleepiness without sleep after the convulsions, *1719.
- . Sleep. Schrenk. Good sleep, 525.
- . Seemed to sleep for about half an hour, 2° 30'. Ths. Fowler.
- . After calomel and jalap in half an hour she threw up once very freely, and fell into a sound sleep till 1 o'clock, (three hours), next morning made no complaint but of a pain of her head. Ths. Fowler.
- 1790. Sleeps a few hours (some minutes after taking it.) Sauvages.
- . Quiet sleep. Greding.
- . Quiet sleep after the convulsions had ceased. Lobstein.
- . After a dose of 10 drops of the first attenuation, the patient slept 36 hours, and woke with complete consciousness, without however recollecting what had past. N. T.
- . He slept the greater part of the day afterwards, waking up occasionally and having intermissions of unconsciousness, but the pupils remained widely dilated during the whole day. Lawrence, b.
- 1795. Sleeps twenty-four hours. J. C. Grimm.
- . After castor oil given as an emetic, sleeps all night, next morning well. Zumbrock.
- . Slept all next day, 1794.
- . Some fall in a deep sleep, even twenty-four hours long; they lie like dead persons. Garcias ab Horto.
- . Deep, snoring sleep, sometimes drawing up the leg. A. K. B.
- 1800. Deep sleep with snoring. Unzer.
- . Snoring in deep sleep, 207, 1693.
- . *Snoring in all stages of the intermittent. B.
- . If left to himself for one minute he falls into a deep sleep, from which he cannot be roused except by the galvanic battery, 6, 7 hours. Lawrence, a.
- . 12 o'clock night, eyes open, pupils insensible to light, but he can be roused now by smacking the face, after galvanic shocks having been applied every 7 minutes since half past nine, 6, 7 hours. Lawrence, a.
- 1805. Deep, sound sleep; during it very deep breathing, with the greatest exertion, and snoring during in and expiration. Franz.
- . Deep sleep with varying dreams and strange visions, 1196.
- . Deep sleep, 1735; after vomiting, 26; after face ache, *828.
- . Coma (comp. 42.) has gradually come on, 5, 6, h. he can hardly be roused, except by galvanic shocks; coma still intense, 9° 30' P. M., 6, 7 h. Lawrence, a.
- . Coma, loss of consciousness, lameness of lower limbs. Jonas.
- 1810. In the condition, 514, 1631, 2051, the severity of the symptoms undergoing occasional remissions of a few minutes duration,

she remained for about three hours, when a stage of coma supervened, but she did not sleep, though, at first, somewhat so disposed. E. W. Duffin.

- . The comatose stage lasted about two hours; like the former, 1810, it was attended with incapability of swallowing; but evidently the cause was of a *totally opposite nature* to that which had produced the same symptom in the first stage. It was now decidedly the result of atony or paralysis of those parts that had been formerly affected with spasm. E. W. Duffin.
- . Sopor with loud snoring in typhus, 2067.
- . Stupefied half slumber, 1209.
- . Sleeps with eyes half open, *2059.
- 1815. Sleepless. Swaine. Greding. Comp. *1719.
- . Remained awake all night, tossed about in his bed, and uttered crowing screams. Brera.
- . Restless sleep, violent headache and profuse urination. Greding.
- . Restless sleep, full of dreams, with tossing about in the bed. Greding.
- . Slumber, with a rattling breath, and bloody froth at the mouth; dark brown face; death. Heim.
- 1820. Extreme wakefulness was a very prominent symptom. Lawrence, b.
- . No sleep, 14 hours, 1254. Swain.
- . Restless sleep. H. Comp. 1031.
- . Restless sleep towards midnight. 1715.
- . *He had slept none since the first night; 5th day of meningitis. King.
- . Slept none for two nights, 540.
- 1825. Restless, anxious sleep with strange visions, *1673.
- . *Restless sleep, lays with the legs drawn up; moves arms in different directions; snores and utters unarticulated sounds.
- . Sleepless nights, *190, *213, *399; tossing about, 860, 1816, 1818.
- . Walking about at night, *398; got up after midnight, confused, 26; rising up in bed, 1839; sat up in bed, 31.
- . Dreams with open eyes, 118; in typhus, *2069.
- 1830. Vivid dreams about things happened. H.
- . Different kind of dreams. Ray. Comp. 1818, 1871.
- . Strange *dreams of a frightful kind*. H. W. R.
- 1833 to 1839 omitted.

Night-complaints.

- . Starting in sleep with rising up in bed and looking vacantly around with incoherent talking, next night. W. W.
- 1840. *She wakens at night with a start, and immediately is obliged to scream and jump out of bed. Lippe.
- . Sleep interrupted by screams. Greding.
- . Screaming and howling at night. Greding.
- . Crying out in sleep, *2059.
- . Spasmodic laughs, *990.

1845. More hallucinations, 138, *206; dancing in the churchyard, 311.
 . While slumbering he hears two persons talk, but he does not know who they are. Franz.
 . Talking in sleep, with heat, 1949.
 . In bed, sadness, 392.
 . After going to bed, giddy, 498.
1850. 9° 30' when in bed, screamed as if bed was being drawn from under her; till midnight, 489; vertigo, *484.
 . Towards morning, nose bleed, 784.
 . 12 or 1 at night, face ache, *828; toothache unbearable, *553.
 . A troublesome night; awakening 3 or 4 times with sickness and vomiting. Ths. Fowler, b. Vomiting, 1138.
 . Burning in abdomen, 42, 1179.
1855. Waking out of sleep, growling in abdomen, 1225.
 . Sexual excitement, 180; emissions in sleep, 1871.
 . Pain in Sternum, 1400.
 . Creeping, 1901.
 . In sleep twitching of limbs. C. Hg.
1866. Starting in sleep, *577, *2059.
 . All night convulsions, 1701, 1723^b.
 . Chills, 1913.
 . Midnight fever, 1938.
 . Night sweat, 728; profuse, 1984, 1995.

Awakening.

1865. Getting awake with difficulty. H.
 . Wakes from his sleep with a scream. Greding.
 . After waking he does not recognise any thing around him; he takes his book and goes to school, but he enters by the wrong door, after 6 hours. Franz.
 . Next morning got up 2, 3, times and went to bed again each time. W. W.
 . Got up from sleep confused, did not know where he was after midnight, 26.
1870. Getting up in morning, pain over the head, *580.
 . After a deep sleep full of dreams, during which he has an emission, he feels quite drowsy and he sees as through a gauze. Franz.
 . Awakening, look with staring eyes at one point. *577.
 . He often falls asleep, and when waking, assumes a comically majestic appearance. H.
 . When awaking important look, 1780.
1875. After awaking violent thirst, 1952.
 . Jumping out of bed, 1840.
 . On awaking up in the morning being tired, 1570.
 . After awaking, itching, 2095.

Morning.

- . Worse in the morning. B.

1880. *Morning*; difficult awaking, 749; vertigo, 491; head affection, 587; commencing headache, 557^b; dim sighted, 647; cannot see well, *662; pupils less dilated, 1715; face ache, *828; thirst, 587; hoarse, 1344; voice hoarse, 42; dry cough, 1347; early, itching, 2095; eruption pale, 2100.

Forenoon.

- . Worse in the forenoon. C. Hg.; headache increasing till noon, 557^b; 6 to 11, face ache every day, *828; 10.30, face ache, *834; 11, could not speak, 986; until evening spasms, *834; anxiety in scrobicul. 406; fainting, 1574.

Noon.

- . All day whining; towards noon, heat, 1935; at noon, fever, 1938; return of eruption, 1965.

Afternoon.

- . 2 o'clock, fancied she was falling, 486; congestive symptoms and delirium increased, swallowing more difficult, 1715; slow breathing, 1367; trembling of knees, 1524; chill, 1903; fever, 1940, 1939; eruption red, 2100; gradually decreasing headache, noon till evening, 557^b; better towards evening, 1637.

Evening.

- . Sadness, 392; delirium, 169; 9 o'clock, giddy in forehead, 498; 8 to 11, headache, 549; and night, *578; face ache, *828; and night, *776; red face, 860; salivation, 1127; vomiting bile, 1144; bile and mucus, 1140, 1143; abdomen bloated, 1205; colic, 1193; cough worse, 1347; pain in tarsus, 1500; restless, *198; burning heat, 1954; fever, 1942; sweat, 1977; about 10 o'clock perfectly recovered, 12 hours after the dose. Abr. Swain; evening, disappeared all symptoms, 1031.

Air; Warmth and Cold.

1885. *Worse out doors; better in doors.* B.

- . Rose to take the air, 480. Swain.
- . In the room, giddy, 483.
- . Warmth lessens the pain first; later, it aggravates it, *776.
- . Better in warmth, worse in cold, *580.

1890. *Covering the head warm, lessens otalgia.* *206.

- . Covers himself carefully during heat, 1951.
- . Putting a finger out from under the cover makes the pains very violent, 1951.
- . Very sensitive to the least cold draft on the cold feet, 1924.

— *Kicking bedcovers down,* 1723^b.

- . *Feels all the changes of weather before they take place. Bg.

1895. **Every summer attacks of spasms or an ecstasis* Bg.

- . After wading in water, while overheated, *1671.
- . After sunstroke, *528.

- . The symptoms are worse after the fall equinox. N. T.

Periodical.

- . Fits of stupor and drowsiness, 36; intermissions of unconsciousness, 1794; sun headache, increasing and decreasing with the sun, 557^b; coming and going burning in stomach, 1164; convulsions in paroxysms, 1634; Intermittent convulsive movement, 1702; and many more.

Chilly and Cold.

1900. Creeping under the skin. Greding.

- . Creeping, extending from the left side into the thigh, or into the toes of the same side, thence into the abdomen, whence the creeping descends again into the right thigh and foot. Greding.
- . Creeping feeling under skin, 1501.
- . Chilliness along the back, in the afternoon. Greding.
- . General *chilliness* and *trembling*; she feels as if cold water was poured down her back. H. W. R.





1905. Chilliness of limbs, 1209.


- . *Great chilliness. A.
- . Cold shivers with colic, 1193.
- . Chilly crawls over the whole body, *580.
- . Shuddering and diuresis. 1275.

1910. Shuddering over whole body and grinding teeth, 922.

- . Shuddering, 925, 28.
- . Whenever he takes a dose, a disagreeable, shuddering chill runs over him as if he dreaded it, after 3, 4, 5 hours. Franz.
- . Chills and shuddering of the limbs at night. Greding.
- . Coldness and chills for eight hours. H.

1915. Chill through the whole body, with single jerks, partly of the whole body, partly of single limbs, of the elbows and knee-joints, without any thirst. Franz.

- .  Chill runs down the back. B.
- .  During the chill the greatest sensitiveness to be uncovered. B.
- .  Chill and general coldness, with a red face and twitchings. B.
- .  Chill with external heat of head. B.

1920.  During chill, heat in head; during the hot stage, cold feet, during the sweat cannot bear to be uncovered. C. Hg.

- . Chilly; perspired, skin warm, 26.
- . Skin cold, 5, 6 hours, 8 P. M.; eyes shut, pupils still dilated; speech unintelligible, 6, 7 hours. Lawrence, a.
- . Skin cold, hands and feet cold; pulse threadlike, easily compressed, disappearing small, 130. Gunsburg.
- . The feet were extremely cold early in the morning, and nevertheless, very sensitive to the least cold draft. H.


1925. His extremities, and also the trunk of his body, were cold, a few hours after the dose. Abr. Swaine.

- . The limbs and the trunk are cold all over. Swaine.




- . She lies on the floor, cold, senseless, and weak, and breathing feebly, after two hours. Pfennig.
- . Coldness of the whole body. H.
- . Skin cool, 42; and pulse frequent, 30; lower limbs cold, 1464; coldness, *1336.
- 1930. *Cold fit or fever with pain in head, 540.
- . Cold body, hot face, *191.
- . Cold limbs, warm face, *834.

Fever-Heat.


- . *She is hot, then cold*—shivering—her hands are constantly cold. H. W. R.
- . ~~See~~ Afternoon; first, heat of head and face, followed by general coldness, and after it general heat. B.
- 1935. Towards noon great heat, redness in the face, vertigo and tears in the eyes. Greding.
- . Sensation of heat in the face, when coldness and chilliness passed. H.
- . Warm face, cold limbs, *834.
- . Violent fever at noon, returning with the same violence about midnight. Greding.
- . Fever every day, after noon. Greding.
- 1940. Fever in the afternoon. Greding.
- . *Fever in the afternoon two days in succession. N. T.
- . Fever in the evening for two days. Greding.
- . Heat of the whole body. Pfennig.
- . Great heat of the body. Gardare.
- 1945. Violent fever, 488. Rush.
- . His skin was excessively hot and congested, especially the face and upper extremities, after 2, 3 hours. Lawrence, a.
- . Great heat with quick and small pulse, and bright red vermillion colored countenance. Baldinger.
- . The skin burning, fauces dry, but he would not drink even when water was forced into his mouth. Lawrence, b.
- . Great heat, and talking during sleep. Lobstein.
- 1950. Turns hot. H.
- . He covers himself carefully during the heat; but if he merely puts a finger out from under the cover, the pains immediately become very violent. H.
- . Fever; first, heat in the head, afterwards, coldness of the whole body, followed by heat of the whole body, with anguish; sleeps during the heat; after awaking violent thirst; he feels a stinging in his palate until he drinks. H.
- . With the least motion heat over the whole body and sweat, after 24 hours. Franz.
- . In the evening, a burning above the knee when walking, and heat through the whole body, with violent thirst, after 12 hours. Franz.
- 1955. Her skin was hot. Chs. D. Meigs.



- . High fever, burning heat, 2103.
- . Skin, dry, hot, 1703; and red, 523, hot, 520, 1693, 1771.
- . Warmth over whole body, 17.
- . Dry heat of body, and anxiety, 406.
- 1960. Skin hot, and pulse frequent, 2028.
- . *High fever, pulse 140; erysipelas of face, *225.
- . Heat of body, and bloated abdomen, 1205.
- . 4th day; fever continued, pulse very tense; the 5th day, after purgatives, fever had disappeared and pulse was natural. Dewitt.
- . Sleep during the heat, 1952.
- 1965. At noon, 3d day; attacked with a high fever, slight return of the eruption, and much disposed to sleep. Dewitt.
- . Heat of whole surface is great before death, 2034.
- . During the hot stage restless and anxious, often with screams; thoughts of suicide or excitable; talking, singing, and trilling. B.
- . During the hot stage, vertigo; during the sweat, dullness and dizziness, in both apoplectic symptoms. B.
- . During the hot stage, headache, pains in the eyes. B.
- 1970. During the hot stage, impaired speech. B.
- .  Anxious heat, with vomiting. B.
- . During the hot stage, puffed up abdomen. B.
- . During the heat and sweat, numbness or crawly trembling of limbs, drowsiness, and stupid sleep. B.

Heat and Sweat.


- . Heat and sweat from the least motion, 1953.
- 1975. Great heat, slight sweat, quick, soft pulse. Lobstein.
- . Heat and sweat all over, without thirst, after 5 hours. H.
- . After the vomiting, in the evening, continuous, violent fever, with profuse sweat. Greeding.
- . Skin moist, 960; and warm, 1715; hot, perspiring skin, 2051; dry heat of face, with moist and cold limbs, 2058; heat, feverish, skin moist, *577.
- .  *Heat with delirium, thirst and sweat. B.
- 1980.  *Heat of whole body, with a vivid redness of the face, and mostly a sweat same time. B.
- . Heat of body, and copious sweat, *2110.
- . Warm sweat and relief, 784.
- . Slight sweat with heat, 1975.
- .  Copious sweat, already with the heat all over the body, with great thirst. B.

Sweat.

- 1985. Cold sweat over whole body. Brera. Co np. 1209.
- .  Cold sweat all over. B.
- . Violent sweat from incessant motion, 31.
- . Sweat after severe thirst. Greeding.
- . Copious sweat. J. C. Grimm.

1990. Profuse sweat, 706; after fever, 1977.
 . Sweat on forehead, 523; and face, 891.
 . Sweat in the back. Greding.
 . Sweat covers paralysed limbs, 401.
 . Profuse sweat at night. Greding.
1995. Very great sweat at night. Greding.
 . Slight sweat at night. H.
 . Head, all day, wet with perspiration, 2 day. R. Coxe.
 . No sweat next night. C. Hg.
 . There was no perspiration in a case of poisoning. Johnson.
2000. Absence of perspiration, and torpor of bowels. Johnson.
 .  Sweats with delirium; impaired sight. B.
 . Sweat and dim sighted, 657.
 .  *During the sweat diminished sight*, or shunning the light. B.
 . During the sweat, anxiety, violent, screaming, sighing and moaning; sometimes changeable mood and often singing and trilling. B.
2005. Greasy sweat with increased thirst. Greding.
 . *Oily sweat of a putrid odor. B.
 . Violent sweat with great thirst. Greding.
 . Sweat with diminished appetite. Greding.
 . Profuse sweat, with bellyache. Greding.
2010. Frequent sweat, with good appetite, diarrhœa; distention of the abdomen and colic. Greding.
 . After the sweat general relief, 784; diarrhœa ceases, 1245.

Pulse.

- . Strong, full pulse of 80 beats. Pfennig. 17. 960.
 . Her pulse was pretty full and strong. B. Rush.
 . Hard and full pulse, 41. 179.
2015. Pulse full and tense, skin warm, 177.
 . Pulse very tense with the fever, 1953.
 . Unequal, tense pulse next morning. C. Hg.
 . Pulse tense, sometimes intermitting; 90 in minute, 860.
 .  *Pulse irregular; mostly full, hard and frequent, other-times small and quick, sometimes slow and hardly to be felt, even intermitting and trembling. B.
2020. Quick intermitting pulse. A. K. B.
 . Pulse somewhat frequent, but single beats omitting, 42, 860, 1671.
 . Tremulous, weak, unequal, sometimes intermitting pulse. Kellner.
 . Frequent, quick, small, irregular pulse. Brera.
 . Pulse very slow, 31. 238; in typhus, *2067; heart and pulse, 238.
2025. Pulse fuller, stronger, slower when improving, 1637.
 . Slow, tardy pulse, 26; and intermitting, *1671.
 . Pulse slow and small, 492.
 . Pulse usually 72, run at 9 P. M. to 84; skin hot, 3d day. R. Coxe.
 . Strong, full pulse of 90 beats. Pfennig.
2030. Her pulse was about 100 strokes in a minute, and her breathing not difficult. Ths. Fowler.

- . Pulse 110, strong and full, after 2, 3 hours. Lawrence, a.
- . Pulse full and irritable; 120 beats. Lawrence, b. Comp. 178.
- . Pulse 140, next morning 80, *225.
- . 8 o'clock A. M., pulse 160, strong and regular; heat of whole surface great; eyes half closed and lifeless; 11 A. M., 120, unequal, intermitting; 3 P. M., death. Granger.
- 2035. *Pulse frequent, hard, 1159; tense, 523; full and hard, *256.
- . Pulse small and frequent, 1177; and soft, 221.
- . Quick, soft pulse and heat, 1975.
- . Pulse quick, hard and frequent, same evening. W. W.
- . Pulse, quick, hard and full, 1715.
- 2040. Pulse much accelerated. Chs. D. Meigs.
- . Pulse weak and so frequent as hardly to be counted. Dewitt.
- . Pulse much hastened and weak. Hornung. Comp. 180.
- . Pulse is getting much weaker, 120, 6, 7 hours. Lawrence, a.
- . Pulse weak, 2056; frequent, *3399; with increased delirium, *172.
- 2045. *Pulse 120 and weak, came down to 108 immediately, in typhus fever, 2072.
- . *Pulse small and spasmodic. A. Small and weak, *1173; extremely quick. *398.
- . His pulse small and quick a few hours after the dose. Abr. Swaine.
- . During the continuance of the coma, the pulse returned; it was unaccountable quick, and estimated to exceed 200; small, sharp and thready. E. W. Duffin.
- . Pulse very weak, quick, small, 1703; and heat, 1947.
- 2050. Pulse thread-like, easily compressed, disappearing, small, 130. Guensburg.
- . Notwithstanding all the active excitement, accompanied with a hot and perspiring skin on the surface of the trunk, and flushed (slightly swollen) face, the pulse was almost imperceptible from the first; but as far as it could be felt, it was natural in regard to velocity, and the inferior extremities were cold. E. W. Duffin.
- . Small, quick, and at last scarcely perceptible pulse. Vicat.
- . Pulse little or none perceptible. Granger. Pulse sinking, *533.
- . Almost no pulse, 14. Swain.
- 2055. Extinct pulse. Vicat. Pulseless, 32, 2056.

Typhoid Fevers.

- . Vertigo immediately; after going few hundred steps, reeled like a drunken man, no nausea; went home and laid down, dry tongue and fauces; half an hour after stammered, laid immovable and spoke from between closed teeth; extremities cold, pulse weak, often laid himself on knees, but *stretched arms out as if he was searching something*; the eyes were dull and weary; after a while he did not utter any noise, got perfectly quiet, pulseless, and all limbs lame, made innumerable signs but those

around did not understand him, towards evening without any medicine got well. Man 68 years, used the root in milk. Du Guid.

- . *Some epidemic fevers. H.
- . *Congestive fever in Mobile, in dry heat of the face with moist and cold limbs. Lingen.
- . *Nightly fever, the child cries out in its sleep; starts and jerks; sleeps with its eyes half open, pupils widely dilated, and the *urine* and *faeces* are suppressed. H. N. Martin.

2060. *Wormfevers. N. T.

- . *In bilious fever; the shrieking voice, and the false conception of things, was cured. Neidhard.
- . *Gastric fevers with jerking of the arms and fingers. N. T.
- . *Bilious typhoid fever; the predominating symptom was the *loquacious delirium*, with constant desire to get out of bed; also, yellowish brown tongue and dry on the centre; the lips sore and cracked and sordes on the teeth. Neidhard.
- . *Bilious typhoid fever; swelled, dry, coated tongue, with no desire for water, although his mouth is dry, he has to moisten it; suppression of urine; lies constantly on the right side, as it is painful to lie on left side. Neidhard.

2065. *Typhus; moving her trembling hands incessantly; could not talk. Rau's Memorabilia.

- . *Typhus; delirious, singing, whistling, conversing in different languages, or jumping out of bed to run away, or to go to his business. Knorre.
- . *Typhus; after throbbing headache, black before the eyes, fainting away; grasping with his hands and pushing with his feet, confused talking; did not know his family nor friends; calling bystanders as if they were absent; pupils extremely dilated, insensible to bright or sunlight, pulse slow; called for help, he would die; next day, sopor with loud snoring. 3. Th. Rückert.
- . *Typhus with loss of consciousness; laying flat, with staring, immovable pupils; desire to run away; with rage, talkative, furious, delirium, singing, laughing, whistling, constant restlessness, involuntary strange motions with great agility, dreaming with open eyes, loss of sight, loss of speech, red pimples on the chest. Th. Rückert, Handbuch.
- . *Typhus; senseless, staring eyes, dilated pupils, or continual talking, and dreams with open eyes, grasping and moving continually with the hands. Kreussler.

2070. Typhoid fever of the remittent character, with pains beginning in the left ear and terminating in the left side of the chest, with dry cough, which aggravates the pain very much. W. W.

- . *In Typhus, Typhoid or other fevers, when the patient frequently raises or jerks the head from the pillow. Guernsey.
- . *Typhoid fever, with tongue dry and parched; eyes dull and

heavy; passages from the bowels very dark, almost black, (with mercury and arsenic), delirium, talks in sleep about his business, disposition to escape, to go out of bed, redness and swelling inside of right thigh, pulse 120 and weak, immediately comes down to 108, after stramonium. Neidhard.

- . *Typhoid fever of the remittent character, with pain in the left ear and terminating on the left side of the chest, dry cough aggravating the pain. N. T.
- . *Typhus with delirium, anxiety, illusions of hearing and sight.
- 2075. *Typhus stupidus. N. T.
- . *Typhus putridus. N. T.
- . *Typhus exanthematicus; excessive delirium, continuing with unabating violence day and night, not leaving the patient a moment's rest. N. T.
- . *Typhus after scarlet and purple rash. N. T.
- . *Typhus after the cholera. N. T.

Touch and Hurts.

2080. A boy being whipped for his foolish conduct, did not feel it at all. Zumbrok. Insensible to touch, 1630.
- . Increased by pressure, pain in stomach, 1167; touching side pain in belly, 1194; when touched, pain in back, 1428, 1429.
 - . When touched, starting up, *1678; touching the skin induced convulsions, 1702; brought on by touch convulsions and delirium, 1711.
 - . Touching the skin would bring on the convulsive twitchings immediately. Lawrence b.
 - . The boy repeatedly said there were "big sores" on him, first evening. W. Williamson.
2085. Will not be taken hold of, *190.
- . Would run or press head against the wall, 557^b; rubbing and stretching lessens numbness in leg, 1501.
 - . After a hurt of the parietal bone, catalepsy, 1741.
 - . After a fall from a swing, convulsions, *1719.

Skin.

- . *Anasarca after scarlatina. N. T.
2090. Skin, flabby, dry, *1671.
- . Emaciated like an old man, a boy, *1671.
 - . Emaciation with cardialgia, *1173.
 - . Dirty skin, *1671.
 - . Skin nearly of its natural color, but rough and dry, 3d d. Dewitt.
2095. Itching over the whole body, early in the morning, after waking. Greding.
- . A troublesome itching of the whole skin, which came on the first day, was gone on 2d d. Chs. D. Meigs.

- . There was a great deal of restlessness with itching of the skin after a few hours. W. W.
- . In half an hour, great irritability of temper, accompanied by general itching of the whole surface of the body, but more especially of the face: conducted herself like a person slightly intoxicated; girl of 2½ years, after half an hour. E. W. Duffin.
- . After dullness of all the senses, and anxiety, a red rash breaks out on the back, with sweat. Greding.
- 2100. Chest and back are covered with a red rash, pale in the morning, redder and out more in the afternoon; more visible in warmth; for 11 days; afterwards desquamation. Greding.
- . Itching eruption. Vicat.
- . Violent fever; delirium; tremors in her limbs; a general eruption on her skin, accompanied with a considerable swelling, itching, and inflammation; a child 3-4 years; in August. Benj. Rush.
- . In the greatest agony, with a high fever, a burning heat and redness of the skin, attended with an itching eruption over the whole face and trunk. Eruption stationary, 2d d., 1637; rough and dry, 3d d., 2094; at noon, slight return of eruption, 1965; a girl of 2 years, 23d July, 11 P. M. Dewitt.
- . Red rash breaks out. H.
- 2105. In warmth more visible eruption, 2100.
- . *Suppression of eruptions, or the eruptions do not come out sufficiently. Guernsey.
- . The face, neck, and breast were covered with hundreds of small, brilliant petechiæ, many of which had a stellated form. The next day she was tolerably well; the petechiæ not being much changed. The fourth day, the child was well, but petechiæ not gone; on the twelfth day, the petechiæ were no longer visible. Chs. D. Meigs.
- . Many pimples, like blotches, on several parts of the body, also in the palms of hands, with a stinging, itching, like nettles, increased by rubbing. H.
- . Spots on the arm like flea-bites; after 3 hours. H.
- 2110. *Measles; in an epidemic preferable to Aconite; because with the fever before the eruption, great heat of the body and copious sweat; very great redness of the puffed up face; the peculiar delirium appeared; full of fear and anxiety; the children saw frightful figures, rats, mice; were shocked by it and attempted to hide themselves: with some a spasmodic affection of the oesophagus; 12. M. Müller.
- . Eruption over the whole body, with swelling, inflammation and itching. B. Rush.
- . Scarlet redness over the whole body, one hour after eating the green fruit; girl 4 years; lasts 8 hours. Braun.
- . Whole skin, and conjunctiva of both eyes intensely red, like crimson. H. C. Preston.


- . Redness of skin, with burning heat, 2103.
- 2115. Turned red; reddish brown, like some cherries; all over, even the buttocks down to the knees, not further. C. Hg.
- . Face and front of chest coppery red, somewhat mottled, similar to the color of the N. A. Indians; 30 minutes after eating the seed (869) the same copper-color on the left knee, not on the right; (after two hours.) (1534); and an old cicatrix on the forehead was very red (797). After a few hours a great restlessness with itching, (2097). W. W.
- . Turning dark red-brown like Indians, all over, the one suddenly; two boys of 3, 4 years. Zumbrock.
- . Copper-color on face, 869.
- . Front of chest copper-colored, 869.
- 2120. Fifth day, a great many vesications were observed upon her skin, filled with a pellucid fluid; extremely numerous and very small, many of them not larger than a pin's head, covering her whole face and trunk; these were drying up the 6th day. Dewitt.
- . Eruption of small blisters on the left leg near the calves; spreading over the whole leg; blisters very painful, with much heat and redness, and oozing a hot, sharp, acrid fluid, 17.
- . Blisters upon the skin, breaking out after the violent symptoms have lessened. Dewitt.
- . Boils, several on feet, 1539.
- . *All manner of burnings or scaldings; as a salve. Gerarde's Herbal.
- 2125. *Burns. B.
- . *Cureth all inflammations whatsoever; as a salve. Gerarde's Herbal.
- . *Inflammatory tumors mitigating the pain. Bigelow.
- . *All kinds of abscesses with violent pain, driving one mad; 200 and higher. Ch. Raue.
- . *In some irritable ulcers with thickened edges, and a sanious discharge; it promotes granulation and cicatrization. Bigelow.
- 2130. *Syphilitic ulcers, with or without mercury. Chapman.
- . *Scrophulous ulcers of ill condition. Chapman.
- . Old cicatrix very red, 797.
- . The local application to an abraded portion of the skin may give rise of all the effects of poisoning. Taylor.

Upwards and Downwards.

- . Upward pains, from belly to chest, 1183: upward rises heat, 401.

Right and Left.

- 2135. From right to left, in temples, 549, 550.
- . Left eye waters, then right, then both, 731.
- . Left side face aches, later right side, *829.

- . Left upper to right lower, spasms, 1681.
 - . Left then right, creeping, 1901.
 - Right hand and arm outstretched, left lying on breast, 1723^b.
 - 2140. Head more on the right; neck more on the left; Extremities, upper left and lower right. Bönninghausen.
 - . Left hip, according to Jeanes; skin more on the left. C. IIg.
 - . Half-sided headache, from eye tooth, *553.
-
- . *Right temple* pain, 547, 549, 551; side of head; hearing voices, *206; from the mastoid process, *138; the head drawn to left side, *1677.
 - . *Right eye* weeps more, 725, 732; red and swollen, 794; *left eye* aches, *831; red, 721; *inflamed, *187; ear aches, *831; down left side of chest, 723, 2070; otalgia, *775.
 - 2145. *Right malar bone* pains, *827; face ache, *833, *828; toothache, *832; erysipelas, 886; *left side* face ache, *830, *834; neuralgia in cheek, *776; cheek and side of face swelling, 884; feels swollen, 877; cheek erysipelas, 1324; stomach pains, 1167.
 - . *Right arm* put to the sacrum, *1437; aching, drawing, 1371; wrist no pulse, 221; *left arm* spasms, 1681; hand jerked more, 1648.
 - . *Right thigh* pain, 1497; red and swollen, 2072; pain in leg, 1498; shin bone stitches, 1499; in leg spasms, 1681; pustules, 1538; left hip coxalgia, 1494; leg numb and stiff, 1501; convulsion, 1519; knee copper-color, 1534; on leg blisters, 17; in tarsus pain, 1500.
 - . *Right side* thrust forwards, *1421; convulsed, 1700; *towards the left* walking in circles, 1598; *left side* creeping down, 1901; paralyzed, 1613.
 - .  Lies constantly on the right side; it is painful to lie on the left, *2064.

Other Drugs.

- 2150. Antidote to Stramonium is vinegar; and besides it is citric acid, as I have shown in another place—Apothekerlexicon IV, p 326, written before 1798, printed 1799. S. Hahnemann, in Hufeland's Journal, Vol. V., 1798.
- . After drinking vinegar the pupils become extremely contracted. Franz.
- . After vinegar, the dilated pupils contracted. 691.
- . After drinking vinegar a thin streak of urine begins to be formed again; he was not as often urged to urinate. 1255.
- . Vinegar helped as an antidote, 24, 41, 226, 1679, 1697.
- 2155. Lemon juice had good effect in cases where the strongest pukes had been given to no purpose. Th. Bund. Dr. Harris.

- . After all the barbarities, emetics, blood-letting, leeches on temples, ice to head, purgatives—a glass of strong *lemonade* promoted vomiting; the symptoms began to recede; in ten hours he was sensible, next day well. Traill's Case in Christison.
- . *Lemonade* and recovery, 1630.
- . After *lemonade*, pupils contracted, 1118.
- . Desire for acidulated drinks, 180, 1031; sour things, 1119.
- 2160. Milk, he usually liked, had no effect as an antidote. Seiler.
- . Coffee taken after the seed did not prevent the development of symptoms. C. Hg.
- . Coffee increases symptoms of poison, *1697. Hahnemann's case.
- . Tobacco tastes well, but not the food, 940.
- . After taking senna infusion, the cerebral symptoms gradually diminished till midnight, when she fell asleep. Chs. D. Meigs.
- 2165. After iron water, vertigo, *484.
- . Given in alternation with Cuprum in a mania, following after an erysipelas of the face had disappeared. Schmid.
- . Stram. after camphor, *188.
- . Hyosc. following stram., *188.

APPENDIX.

While the numbers of our *Materia Medica*, containing *Stramonium*, were printed, and while the observation of a case of poisoning by *Benjamin Rush*, (already received by Hahnemann in his *Materia Medica*), was again brought into use—Compare, 1465, 1482, 2013, 2102—Dr. James Rush, a descendent of B. Rush, died in this city.

While the last sheets were put in type Dr. Chas. D. Meigs died; who likewise added a valuable observation to our collection. Compare, 128, 297, 310, 379, 865, 951, 1742, 1955, 2096, 2107, 2164. Both were honest men, learned physicians, good observers, and yet both rejected the very same school, which for the first time, was able to make the right use of such observations; the greatest use of all, that of healing the sick.

James Rush disinherited a nephew, because he allowed Homœopathy to cure him, which Alloëopathy had not been able to accomplish.—

After our collection was prepared for the press, there appeared a very interesting account of a poisoning by *Stramonium*, in the St. George's Hospital Reports, Vol. III, 1868, p. 159, by *C. Paget Blake*.

Our attention was called to it by an extract in the *Hom. Review*, for April, 1869, p. 247:—"Such cases serve to confirm, correct, and add."

Being too late to be brought into our comparative collection we give

it as an appendix, preferring however, an extract from the original communication in the Hospital Reports.

A most valuable series of provings, mostly made with potencies, by one of our best observers, Dr. Henry Robinson, of London, was published in the British Journal. Among it was one of Stramonium which had to be inserted with the others, in spite of some so called "critics." High-potency provings being very much against the "taste," as it has been styled, of some of our school. Each one may have the sacred right of an opinion of his own, and while one prefers poisonings, another may prefer provings, even those of the potencies: but science does not regard tastes nor opinions in deciding anything.

The question is: What is the value of an observation according to the inductive method? We have to weigh accumulative probabilities. This appendix may be made more useful to some readers by giving a list of parallels and confirmations to the symptoms of each of them. Both the poisoning-case and the proving with potencies, may now be judged of and ascertained how much they "*confirm, correct, and add.*"

CASE OF POISONING BY STRAMONIUM.

BY C. PAGET BLAKE.

(St. George's Hospital Reports, Vol. III, 1868, p. 159.)

- An old gentleman about seventy years of age, a fine, tall, stout, well-built man.
- Subject to asthma, for the relief of which he had come to Torquay.
- As his asthma was getting much worse, he swallowed in the night, at 1 o'clock, about $1\frac{1}{2}$ drachms of tincture of Stramonium.
- He was found lying on the floor (1927) in his night-shirt; his feet at the door, as if he had been pushing against it, and his head right under the bed; cold (1927), and apparently dying.
- In an alarming state of collapse; the features were sunken (never before observed, still not in the least to be doubted); the skin icy cold and covered with clammy sweat (1985, 1986. Compare, 1209. The opposite heat and sweat one of the greatest characteristics); the hands and feet livid (690, not often observed but agrees completely); (the hands much bruised): no pulse to be felt at the wrist (2050 to 2055): the heart's action extremely feeble (1405, 1406), and intermitting (2018-2022); the pupils so contracted as scarcely to be discernible—smaller than ever seen in a cat's eye (690, often observed after vinegar had been taken, or lemonade).
- Endeavoring to pour a little brandy down the throat, there was not the slightest attempt or power of swallowing (1045-1058).
- He remained perfectly unconscious (25-35), and could not be roused;

- paid no heed to the loudest shouting (58-60); did not feel the smartest pinching (2080, 1630); the arms and legs, when lifted, fell placid and lifeless (1608).
- There was terrible dyspnœa (1370-1377); indeed the function of respiration was rather a succession of deep gasps and sobs (1354); and the little vitality still left in him seemed to become rapidly spent by the tremendous effort and increasing struggle to breathe.
 - The first evidence of returning power was that of a slight gurgling in the throat, induced by pouring a teaspoonful of brandy into his mouth and pulling the head gently back to help it down the throat. This gurgling continued for about two minutes, when he seemed to make a slight attempt to swallow; but the presence of the brandy instantly produced a violent spasm, and it was again seen running from the mouth (1073. Dewitt).
 - After two hours of really hard work, friction applied to the arms and legs, over the region of the heart, hot fomentations to the whole of the abdomen, sinapism to the feet, hands, and nape of the neck—particularly the vigorous frictions—warmth could be noticed, and there were signs of returning animation. The pulse was perceptible at the wrist, the heart's action became firmer, the breathing less gasping, and the surface warmer.
 - To get him to drink the smallest sips of brandy and water, required immense exertion. Every attempt at deglutition brought on a spasm; evidently from violent constrictions of the pharynx. (1069. Preston).
 - As the powers of life gradually returned, there was a constant sort of gulping, as if striving to swallow, even when no fluid was being given; it appeared to be the cause of much distress to him, though he was still unconscious.
 - A good dose of Sulphate of Zinc, speedily caused the ejection of the whole contents of the stomach. After this he gradually rallied, opened his eyes and stared wildly about him, though evidently unable to see any thing; the pupils still intensely contracted, and on waving the hand before them he never winked nor took the least notice. (667).
 - There was still the same terrible spasm of the throat, like that in hydrophobia, at each attempt to swallow; the fluids passed eventually, after much struggling; there was no other kind of convulsive movement in any other part of the body. (Comp. above).
 - From the effort to vomit, a large quantity of peculiarly offensive urine (1284, 1285) passed involuntarily (1286-1292).
 - About noon the pupils began to expand and vision gradually returned.
 - He looked inquiringly around the room and with some degree of terror (28, 430, 431, 1650) apparently wondering at the strange scene dawning upon him (135).
 - He continued to gulp, as if vainly striving to get rid of some substance in the throat (compare hiccough, 1156-58).
 - He made ineffectual attempts to speak, not even a syllable could he articulate (980, Franz. 984, Preston. 986, Berridge, etc. Compare

- 972-992); the mouth was dry and parched (993-1006); the secretion of saliva being evidently entirely suspended (1000).
- Castor oil brought away a highly offensive evacuation (1233, 1234).
 - Shortly after the evacuation of the bowels, smart reaction set in. The face became flushed (842, etc., 862, &c.), the head congested (515, 516, 517, &c.).
 - He muttered unintelligible sounds (984, 986, 1826, 261, 222), looked wildly around (192, 795, 334, 1650, 25, 1839, 1872-3-4), and could not be made to do what he was told, though he apparently understood all that was going on (Compare 162).
 - He seemingly kept wanting to clutch at some person or persons whom he imagined were before him (227, 229, 230, 57=339, 190), but he could not use his arms, though he tried to do so (1611, 1612, &c.).
 - There were no convulsions, but the arms and legs were now quite rigid (1730-1739); and when they were moved remained in any position in which they were placed (1740, 1741).
 - The room he had been in during the night presented a strangely disordered appearance. Every article of furniture was where it ought not to have been; some turned topsy-turvey, others piled on top of each other; a heavy chest of drawers dragged across the room and there capsized; the wash-stand nearly demolished; the different chamber-utensils upset, one completely smashed; candle and candlestick knocked to pieces; everything on the toilet-table in wildest confusion; the looking-glass thrown down on its face; the whole apartment appearing as if a desperate struggle had taken place.
- NOTE.—How probable this supposition is, we find by comparing the symptoms 117, 122, 3, 132, 141-148, 151-154, 190, 202, 216, 7, 223-5, particularly 227, 229, 230, 231, also, 946, 996, 2110.
- While improving, he wandered all day in his mind, and *could not articulate* (972-992, particularly 980 and 984, *1421, *1826). He could not speak at all intelligibly until the end of the next day, even then *continually misplacing words* (*202, *528); calling his head, foot; his arm his leg, and misnaming the things he required. He was ludicrously unconscious of his continual misnomers, and it was several days before he could converse without calling something by a wrong name. He was utterly unaware of his continual errors.
- NOTE.—A lady, after taking an ordinary small dose of Opium, “called things by their wrong names,” but was *conscious of thus misplacing words*. Paget Blake.
- The woman cured by Gueyrard, *528, suffering from a sunstroke, weeped about her weakness. The other case or cases, cured by Hirzel, *202, were cases of mania-a-potu.
- All day he simply answered when spoken to, never volunteering any remarks, and constantly muttering a strange jargon of sentences. Compare 7, Swaine. 259, Pfennig and H. C. Preston. Also, 17, 222, 260, 327, 1647.
 - Evening of the 3d d, he spoke thickly, but with tolerable distinctness; like a person with quinsy (1344-6); the throat and tongue were pain-

- fully dry, the glands of the mouth not yet fulfilling their natural function (993 to 1006).
- Fourth day complained of much tingling of the lips (new symptom), and itching of the skin (904, 2095 to 2098, 2103, 2108).
 - Could not remember anything until three days afterwards, when he began to wonder what was going on and what had happened in the long interval which he felt had elapsed since he went to bed (47, 48, 49, 50, 54, 61).
 - Though he appeared to be conscious on the 2d day, he always affirmed, and constantly repeated the remark, that he had no recollection whatever of anything that took place from the time of his taking the dose at 1 A. M., till he noticed his Doctor standing by his bedside on the evening of the 3d day. Whatever had been going on was unknown to him, even though he had been answering questions and doing whatever he was desired to do.

NOTE.—Being subject to asthma made our “fine, tall gentleman” a still better prover of Stramon., exactly as it was the case with Hahnemann, when making his first proving of the bark; such symptoms of intermittent appeared as he had been subject to years before, in Transylvania. For the same reason the observations of Dr. E. W. Berridge, with a girl suffering chorea are more valuable, as every one can find out by comparing them with the others. See page 194.

OBSERVATION ON STRAMONIUM.

BY DR. HENRY ROBINSON.

The following symptoms appeared in a young female, after taking some globules of Stram. 2^c, in 8 oz. water, a dessert spoonful every third morning. After two doses:

- 108. She feels dull (508, 492. 1, 2, etc.), *stupid in the head* (510, 35 to 42, 103 to 111), almost insensible (3 to 34), and indifferent to *everything* around her (384, 385).
- 387. Feels as if *nothing could give her any enjoyment*, 390, etc.
- 650. *Cloudiness of vision* (647 to 657), *as though she had a gauze before her eyes* (647, 649, 491, 501, 1871).
- 794. *Redness* (716 to 726), and *swelling* (749 to 755), about the *right eye* (725, 732).
- 794. *Tingling feeling*, as if pins and needles were in her *forehead*. Similar to part of 2098, 2108, 2103.

877. She felt as if the left side (830, 834, 884, 1324) of her face was swollen (884, 1324), which she found was not the case on looking into the glass; afterwards redness and flushing of left cheek (848 to 865, etc.).
934. Excessively bitter taste, (931 to 933).
971. Her tongue feels quite blistered. (New, but corresponding to several other tongue symptoms, and corroborated by Hahnemann's symptom, 1023. Compare 2120).
1002. Dryness of the mouth (993, 1004, 994-1006) and palate (949, 1004, 1027).
1037. A feeling as of boiling water rising in the throat. (New, somewhat corresponding, 1034-6.)
1092. Loss of appetite (1089, 1090, 605, 1031, 1574), with oppression at pit of stomach (1160, 1166, 1167, 1168).
1129. Nausea (1121-1128), with inability to bring up anything (1130-1136).
1192. Colicky pain (1184-1194), and rumbling in the bowels (1219-1225). 1189.
1193. Violent colic (1184-1194), coming on suddenly (new; very likely characteristic. Compare 1951), in the evening (Comp. 1884), with sensation of fainting (Compare 1572-1575), and cold shivers (1580, 1900, etc.).
1371. Oppressed respiration (1361 and 2, 1370, 1372, &c.), with feeling of tightness across the chest (Compare 1380-1393).
1440. Aching, drawing pain (Compare 1423, 1424, 1425, 1436, 1496) in right arm, above the elbow.
1832. Strange dreams of a frightful kind. Compare 420 to 431.
1904. General chilliness (1903, 1906, etc.) and trembling (1618 to 1629); she feels as if cold water was being poured down her back (1903).
1933. She is hot, then cold (1934, 1952) and shivering; her hands are constantly cold (1488).

As we may suppose that the woman-prover did not know what she was taking and certainly had not made a study of the symptoms of Stramonium, and as such corroborations throughout cannot be accidental, we are permitted to use them in connection with the others, as highly probable. Some of them are confirmed by cures, and some are evidently characteristics.

In distinguishing Stramonium from the other Solanææ this proving will assist us more than the poisoning-case given before.

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SPONGIA TOSTA.

SPONGIA OFFICINALIS. L. EUSPONGIA. BRONN.

The Sponge of the shops, from the Mediterranean, carefully roasted in pieces till friable. Tincture or Trituration in use.

HISTORY.

Old women have given *Spongia* since times immemorial, for goitre. They followed the doctrine *de Signatura rerum*; giving one sponge for another. C. Hg. Stpf. Archiv. Vol. 22, No. 3, p. 109. 1844.

1312. *Arnoldus de Villanova*, opera omnia. Lyon, 1520; Basii, 1585, p. 1193. First mentioning in literature. Paracelsus.

1597. In the Augsburgian Pharmacopœa.

1821. *S. Hahnemann's* Reine Arzneimittellehre, 6 Theil, p. 121. Hahnemann's own observations, 89. Proving of others: Fr. Hahnemann, Hornburg, Fr. Hartmann, A. F. Haynel, Salomo Gutmann, Ch. Fr. Langhammer, J. G. Lehmann, Gust. Wagner, and W. E. Wislicenus, 227 Symptoms.

1827. *S. H. Azmlr*, 6. Second edition, page 195. Hahnemann's S. 156. Others, 235, a proving of E. Stäpf, added. Omissions have been corrected according to the 1st edition.

By comparing Hahnemann's second edition with the first, six corrections were made and three omitted; symptoms could be added, 37, (14) (53), 1st edition.

1859. *B. Fincke*. A new proving of *Spongia tosta*, in Am. Hom. Review, by Henry Smith, Vol. 1, No. 7, page 317.

1862. *P. P. Wells*. Am. Hom. Review, Vol. 3, p. 301, gives an involuntary proving in his treatise on rheumatism, and cures of valvular diseases of the heart.

1868. Am. Jour. of Mat. Med. Extract from a lecture by C. Hg., referring to the former and a letter of P. P. Wells, from Jan. 22, 1868.

1869. Am. Jour. of Mat. Med. J. B. Bell, characteristics, Vol. 2, p. 211. Case 258, by E. W. Berridge.

Teste gives in his work a poor and lame extract; some differences may have had their origin from the repeated re-translations; some symptoms seem to have been observations in practice, and have been added.

Bönninghausen's works have been made use of as far as they assist us to pointing at the characteristics.

We take it for granted that his higher degrees are always corroborations from practice.

Hahnemann proved *Spongia* in order to find out when it could be given in goitre. By this proving he discovered its correspondence to croup.

SPONGIA.

In the meantime, *Iodine* was discovered as a new chemical element in sea-weed. *Fife*, of Edinborough, supposing that it must likewise be contained in the sea-sponge, discovered it therein. *Coindet*, from Geneva, supposing it to be the active principle in the old Sponge powders, commenced giving Iodine in goitre. *Dr. A. Koch* made the similar conclusion with regard to croup, and introduced Iodine as a croup-medicine. Later, after the discovery of Bromine as a constituent of Spongia, this was likewise given.

The experience of Allopathicians have shown that some cases of goitre are cured by Iodine, some by Bromine, some by other drugs, and again, others by nothing but *Spongia tosta*. The Homœopathicians found the same with regard to croup. Our collection will enable every careful student to distinguish in cases where either the one or the other is indicated.

The symptoms observed by *Dr. B. Fincke*, are the most deciding of all.

Spongia tosta may now be given with much certainty, not only in croup, as heretofore, but likewise in whooping-cough, measles, and catarrhal diseases. Particularly also, in tuberculosis, where we cannot succeed without it.

Dr. A. Haynel and *P. P. Wells*, have led our school to make use of *Spongia* in the most desperate cases of organic diseases of the heart. We find it also of importance in diseases of the sexual organs, glandular or otherwise, and above all in typhoid fevers.

The symptoms of *Spongia*, produced or cured by it, give evidence that according to the Pathology of our day, we never can limit and characterize our drugs. *Hausmann's* views, however, if sufficiently worked out will enable us to draw the limits with great precision and certainty. Our "bulky" *Materia Medica* will then be very much shortened and many of our polychrests reduced to a dozen of characteristics.

ABBREVIATIONS.

ORIGINAL PROVERS.

H.	S. Hahnemann.
Fr. H.	Friedrich Hahnemann.
A. F. H.	Adolph Ferdinand Haynel.
Hbg.	Hornburg.
S. G.	Salomo Gutmann.
Htm.	Franz Hartmann.
Lgh.	Chr. Fr. Langhammer.
Lhm.	J. G. Lehmann.
St.	Ernest Stapf.
G. W.	Gustav Wagner.
Wisl.	W. E. Wislicenus.
B. F.	Bernard Fincke.

CORROBORATORS.

B.	Bönninghausen.
B. R.	B's Repertory.
B. I. F.	B. on Intermittent Fever.
B. D. Ph.	B. Domestic Physician.
B. W.	B. on Whooping-cough.
J. L.	Jahr's Guide.
N. T.	Noak Trinks.
T.	Teste.
G.	Guernsey.
P. P. W.	Wells.
All others with full name.	

MIND.

1. Consciousness but unable to act upon her limbs. 790.
 - . Insensibility (loss of feeling), with the chills. B.
 - . Weakness of the head and dullness, which makes it impossible to perform any mental labor; with a feeling of tiredness throughout the whole body. H.


- . Scientific subjects force themselves upon his mind. 1144.

5. Delirious when falling asleep; with the chills. 1142.
 - . *Delirium, with the heat. B.
 - . Crazy feeling, head blown up. 57.

- . Taciturn and discontented mood. H.
- . Not disposed to talk. 48, 49.

10. Indisposed to do any kind of work. 15.
 - . Her work seems to be insufficient; she feels awkward about her work which she cannot accomplish satisfactorily. H.
 - . Cheerful mind; the 2d day, 30 centesimal. B. F.
 - . Wayward, witty disposition. H.
 - . Merry mood. 18.
15. *Feels an irresistible desire to sing, with excessive hilarity*, for half an hour, (a. quarter of an hour); thereupon he is absent-minded and *indisposed to do any kind of work*, for one hour. S. G.
 - . *Excessive mirthfulness, with inclination to sing. 123.
 - . *Joyousness. B. D. Ph.

- . Alternating merry, peevish, vexed, and scolding mood. H.
- . Dullness and gloominess over root of nose. 216.
20. Inconsolability, would rather die on the spot; with the heat. 1252.
 - . *Weeping and inconsolable mood. *123.
 - . Inclination to weep with the dreams, 1139; with whooping-cough. B. W. With heat, 1252. B. With the sweat. B. J. F.
 - . Despair, with the heat. B.
 - . Anxiety in the features, 255: *looks around anxiously. 627.
25. Anxiousness with the dreams, 1139; and warm, suddenly. 1251.
 - . *Paroxysms of anguish*. T.
 - . *She is very fretful and anxious about her condition, fears she will die of suffocation. Case 742.
 - . Great anxiety, nausea, pallor, after a motion out doors. 790.
 - . Anxiety with heat, 1252; restlessness. *737.

30. Anxious sweat, and faintness; with angina pectoris. *821.
 . Anxiety with attacks in throat, 333; in croup. 618, 621.
 . Anxiousness with dyspnœa; in typhus. 1292.
 . Anxiety. *623, *625, *619, *628, 791, *627, *628, *742, *1043, *27.
-
- . She is very timid, and is especially pursued, and incessantly tormented, by a frightful scene of some mournful event of the past. H.
35. She is very timorous, and starts at every trifle, which affects her feet, so as to make them feel heavy. H.
 . Timidity of mind with the sweat. B.
 . Terror and fear of approaching death. 812.
 . Fears shall die of suffocation. *742.
 . Fear and terror, with heart disease, 817; Wells. With whooping-cough; with the heat; with the sweat. B.
40. *Attacks of fear. 123.
 . He is anxious as if some misfortune were to occur of which he has a presentiment. H.
 . Apprehension of a fatal termination of his disease. *519.
 . Great alarm, agitation, anxiety, difficult respiration. *814.
 . Fright wakens, 1145; when awakening, 1151. *817.
45. Nervous; desponding about the loss of sexual power. *519.
 . Satiety of life, with the heat. B.
-
- . Headache, want of appetite, sleepiness, lassitude of the whole body, out of humor; everything seemed disagreeable to her. St.
- . Ill-humored; he disliked to talk and answer. G. W.
- . He is out of temper and lazy; he would rather rest, and is not disposed to talk; a. 3 h. G. W.
50. Peevish, vexed and scolding mood. 18.
 . Sulky, obstinate and improper behavior. H.
 . Obstinacy; with whooping-cough. B.
-
- . Mental inquietude. B.
 . Mind and body, greatest lassitude. 1038.
55.  Every excitement increases the coughing. B. 615.
 . Thinking of it increases one sided heat of face. 274.

Sensorium.

- . He was two to three hours in a close room roasting Spongia. After coming in the open air, a crazy feeling; head feels as if blown up, and as if elastic; feels strange all over, and sickish; sees everything double; could not distinguish objects; things seem to move up and down; is obliged to lie down, when all the symptoms lessen. Lies from 3 P. M. until next morning without eating anything; said he could not eat; during the night copious sweat

- feels better after it: headache on rising: getting better after washing and taking breakfast. C. Hg.
- . Dullness of the head: he totters as if intoxicated, while walking, for an hour; a. $\frac{1}{2}$ h. A. F. H.
 - . *Intoxication; headache after it. 117.
 - 60. Weakness of the head, and dullness of mind. 3.
 - . Heaviness of the head all day. H.
 - . The head feels heavy, when raising it again after bending over the table to rest herself. H.
 - . Painful heaviness in occiput, as if it contained lead, repeated by jerks, while walking; a. $1\frac{1}{2}$ h. Htm.
 - . Heaviness of the head; a. $\frac{1}{4}$ h. G. W.
 - 65. Heaviness in the head some hours after sudden exhaustion. 760.
 - . *Heaviness and fullness in the head as if all her blood was mounting to the head, with vertigo. Case 742.
 - . Forehead seems thick. 1142.
 - . The head is oppressed and stupid. H.
 - . Head as if blown up and elastic. 57.
 - 70. Fullness of the head, with heat, which is perceived by the hand, and sometimes *sudden flow of saliva*. T.
 - . Fullness of head. 70.
 - . Heaviness and fullness of the head, increased by stooping. G. W.
 - . He feels whirling dizziness in the head, he totters and must hold on to something, as if intoxicated; a. $\frac{1}{2}$ h. Htm.
 - . Vertigo while sitting, as if the head would fall to one side, with sensation of heat in the head; a. $\frac{1}{4}$ h. G. W.
 - 75. Vertigo with inclination to fall backwards. Fr. II.
 - . Vertigo: after sleep, with the heat, 1298; with rush of blood to the head. 66.

Headache.

- . *Dull headache in right half of brain, on entering a warm room from the fresh air*; a. $1\frac{1}{2}$ —35 h. S. G.
- . π Dull headache, 7th day. Case 742.
- . Violent pressing in the forehead and occiput simultaneously, as if both parts were being pressed against each other; at noon; a. 5 h. H.
- 80. In the head, a feeling as if everything were pressing out at the forehead. H.
- . Dull pressing headache from front to back in the forehead, above the eyes, extending into occiput and neck, for ten hours, till he fell asleep; a. 3 h. G. W.
- . Pressure on the left side of forehead; a. $3\frac{1}{2}$ h. Lgh.
- . An outward-pressing pain, above, on the left side of forehead; while sitting, passing off after rising; a. $6\frac{1}{2}$ h. Lgh.
- . Pressing headache in the forehead; a. $\frac{1}{2}$ h. Wis.

85. Dull pressing pain in right frontal protuberance, from within outward; a. 30 h. Htm.
- . Pressing sensation in right temple, from within outward; a. 1½ hours. Htm.
 - . Pressing, downward-drawing pain in the right side of head and neck; a. 4 h. G. W.
 - . Pressing headache outward at the right parietal bone, while lying. S. G.
 - . Pressing headache in the vertex; a. 5 m. Fr. H.
90. Pressing headache, *at the top of the head*, at the occiput or temples. T.
- . **Pressing headache in the (right) frontal eminence, from in out, worse while sitting, on entering the warm room after walking in the open air, and from looking at anything sharply; better when lying in a horizontal position, especially when lying on the back.* B. D. P.
 - . *Pressing in forehead. 123.
 - . Dull pressure in occiput, disappears immediately if he holds the head up; a. 14 h. Htm.
 - . Violent pressing pain in left side of occiput, as if it were to burst; a. 9½ h. Htm.
95. Drawing pain in the vertex. (Immediately). H.
- . Violent tearing headache in left temple, close to the orbit, causing also a pressing sensation in the outer half of that eye; a. 2. h. Hartmann.
 - . In the afternoon, headache in occiput, like heaviness, with a stitch in that part, on turning the head; with heat in the face, hands and feet, the rest of the body being chilly, with inclination to coryza; at the same time, tiredness of the body and bitterness in the mouth; in the evening, after undressing, shaking chill, followed in a quarter of an hour, while in bed, by heat in the whole body, excepting the thighs, which were numb and chilly; sweat in the night. H.
 - . Boring stitches as if from a needle in the left side of forehead, apparently from within outwards; while walking out of doors; a. 34 h. Lgh.
 - . Fine pressing stitches, now in the forehead, now in the occiput, only during each motion, with burning sensation of heat from the region behind the ear, over across the occiput, extending into back of neck. G. W.
100. Stitches as from a needle passing transversely across left side of forehead; a. 4 h. Lgh.
- . Jerking stitches in the forehead, increased by walking; a. 5 h. G. W.
 - . It jerks through both sides of his head, particularly from the temples to vertex, whenever he moves his arms with a jerk, or when he steps; a. 1 h. Wis.
 - . Jerks in head, 63; to vertex it jerks from temples. 102.
 - . Hammering in left temple. H.
105. Stitch in the temples. T.

- . *Knocking in forehead. 123.
- . *Forehead* ; blood accumulated. 119 ; pressing out. 80 ; burning heat. 129 ; violent heat. 132 ; pain. 79 ; stitches. 101, 99 ; into forehead from temples. 136 ; pressure. 82. Comp. 79, 80-85, 98, 99, 100, 101, 119, 120, 136.
- . *Headache in the fore part of the head. B. D. Ph.
- . *Temples* ; pressure. 137 ; tension. 162. Comp. 86, 96, 102, 104, 136, 137.
- 110. *Side*. 87, 88, 102, 126, 274.
- . Semi-lateral headache. 77, 842.
- . Vertex pain, 95 ; to vertex jerks. 86 ; crown of head pain. 138. Comp. 89, 95, 102, 138, 141.
- . Into occiput extending, headache. 81 ; stitches. 99 ; pain. 79 ; before fever like heaviness, and with a stitch in that part on turning the head. 97 ; burning. 99. Comp. 63, 79, 81, 94.
- . Headache when gazing steadily. 160.
- 115. Headache on rising, getting better after washing and taking breakfast. 57.
- . *Headache from dry cold weather. B. D. Ph.
- . *Headache after intoxication. B. D. Ph.
- . Headache and out of humor. 47 ; colic before the chill. 1289 ; headache with the chill. B.

Congestion to the Head.

- . In the forehead, feeling of accumulation of blood. H.
- 120. Violent rush of blood to the brain, with external heat of the forehead ; the carotids pulsated perceptibly ; a. 1 h. G. W.
- . Increased rush of blood to the head. H. *742.
- . As if all her blood was mounting to the head. *66.
- . **Congestion of blood to the head, with pressing, knocking, and pulsating in the forehead ; redness of the face, with anxious mien ; better when lying in a horizontal position. Attacks of fear ; excessive mirthfulness, with inclination to sing ; insatiable appetite ; unquenchable thirst ; bitter taste in the throat (not in the mouth) ; stools small and hard, with tenesmus ; difficulty of breathing, as of a stopper or valve in the larynx ; without rattling of mucus ; dry, barking cough ; heaviness of the body ; great lassitude ; dry, hot skin ; hard, accelerated pulse ; anxious, dry heat, with weeping, inconsolable mood.* B. D. Ph.
- . Congestion with whooping-cough ; and knocking pressing in the forehead. B.
- 125. Throbbing in head. 842 ; pulsating in forehead. *123.
- . While lying, she feels a dull, tremulous roaring, (wuwvern) ; like a strong pulsation, each time with a double stroke ; in the head, *in the region of the ear upon which she lies in bed* : when turning on the other ear, she feels it in that side. H.
- . Bursting pain in the head, with whooping-cough. B.

- . Everything bursts out on forehead. 1142.

Heat of Head.

- . Burning sensation of heat on the forehead, without perceptible external warmth, with rapid, hard pulse, for half an hour; a. $\frac{1}{4}$ h. G. W.
- 130. Burning in the right side of scalp; a. 15 h. S. G.
- . Burning sensation of heat from the region behind the ear, over across to occiput, 99.
- . Violent heat of the forehead, alternating with rigors in the back, without thirst, in the afternoon; a. 10 h. G. W.
- . Sensation of heat in head. B. 70; with vertigo, 74.
- . External heat in forehead, with rush of blood to brain. 120.

External Head.

- 135. Heat on the head. B.
- . *Sharp stitches on the left temple; externally; extending into forehead; a. 6—14 h. Lgh.*
- . Sharp pressure externally, at both temples; a. $\frac{1}{2}$ h. Wis.
- . Gnawing pain, externally, on the crown of the head; a. 1 h. Wis.
- . Moving scalp, sensitive. 140.
- 140. Disagreeable sensitiveness of the cranial integuments, particularly on moving the scalp; a. $\frac{1}{4}$ h. Wis.
- . Sensation as if the hair bristled up on the vertex, or as if some one were moving the same, most perceptible during any motion of the body; a. 1 h. Wis.
- . Hair standing on end, with the chill. B.
- . A yellow, scabby eruption on the left supra orbital arch, slightly painful only when touched. Fr. H.
- . *Favus. Besides external treatment, as washing with water, softening with oil, &c., *Spongia* of all internal remedies, seems to act best. C. L. Müller. Vierteljahrschrift 15, p. 465.

Positions of Head.

- 145. Raising the head after having rested, heavy. 62.
- . *Turning the head*, a stitch in occiput, 97; to the right, neck pains. 874, 863; neck stiff, 865.
- . Bending head back, in the neck a tension. 873.
- . Head bent back in croup. *618, *627.
- . Head thrown backwards, 625, 624, *623; in suffocative attacks. 639.
- 150. Jerks the head downwards. *683.
- . Bending backwards, and sinking of the head, with painful stiffness of the neck; piping, anxious inspiration, with dry, barking cough (with croup). B. D. Ph.
- . If holding the head in an upright position, the dull pressure in occiput *disappears* immediately. 93.

Sight.

- . Closing eyelids sees sights: disappearing at once when opening; reappearing when closing. 1144.
- . Things appear in flames, at night. 1144.
- 155. Things seem to move up and down. 57.
- . Everything appears double. 57.
- . Could not distinguish objects. 57.
- . She can recognize distant objects only with great exertion. H.
- . When she gazes steadfastly at one point, she has headache and lachrymation. H.
- 160. *Looking at anything sharply increases headache. 91.

Eyes.

- . Pressing in outer half of left eye. 96.
- . Tension about the left eye, near the temple; a. $\frac{1}{2}$ h. H.
- . Pressing and stinging in right eye. Fr. H.
- . Tearing and stinging in left eye, after the fever. 1289.
- 165. Stinging about the eye. H.
- . Stinging, and at last, pressing pain in both eyes, in the evening; a. 9 h. G. W.
- . Stinging, itching under left eye, somewhat abated by rubbing; a. 5 h. Wis.
- . Coldness of the eyes. B. F.
- . Heat in eyes. B.
- 170. Redness of the "white of the eye." Fr. H.
- . Burning in the left eye around about the eyeball. H.
- . The eyes fill with pus like matter. H.
- . Nightly agglutination of eyelids. N. N.
- . Heaviness and nightly agglutination of the lids. T.
- 175. Much lachrymation of the eye. Fr. H.
- . Lachrymation when gazing steadily. 160.
- . Tears exude from between the closed lids. 790.
- . Sudden stinging drawing, at the external canthus of left orbit, which spreads around, above and below, to the inner canthus; a. $\frac{1}{2}$ h. Wis.
- . Tensive stinging pain in left external canthus, most severe on moving the eyes; disappearing when touched; a. $4\frac{1}{2}$ h. S. G.
- 180. Eyes close involuntary, almost spasmodically. 790.
- . Heaviness of the eyelids. G. W.
- . Pressing heaviness in the eyelids, as if they would close; a. $\frac{1}{4}$ h. G. W.
- . Eyelids torn wide open. *623.
- . It draws the lids of her left eye together, so that she can open them only with difficulty, in the morning in bed. H.
- 185. Pressing round about under the eyelids. H.
- . Burning pain on the external surface of left lower lid. S. G.
- . Itching of the eyelids. H.

- . *Dry inflammation of the eyelids. Dioscorides.
- . The eyes have a dull appearance, and the integuments of the eyes are swollen, as after intoxication or a nightly debauch; at the same time, lassitude, tiredness and sleepiness. a. $\frac{3}{4}$ h. Htm.
- 190. *Eyes protruding, staring, *624; protrude from their sockets. *627, *626, *623.
- . The eyes are deeply sunken. H. Comp. 255.
- . Pressing pain over the right eye, more externally; a. $\frac{1}{2}$ h. H.
- . Above the eyes headache, 81; pressing over the eye, 1142; close to orbit, headache. 96.

Hearing.

- . Difficulty of hearing. H.
- 195. Dull ringing in the ears; a. $\frac{1}{2}$ h. G. W.
- . Ringing in right ear; a. 10 h. Lgh.
- . Lying upon the ear hears a pulsating roar in the side upon which lying. 126.
- . As if a battery of guns were discharged, at night. 1144.

Ears.


- . Cramp-like pain in left ear, while walking in open air; a. 24 $\frac{1}{2}$ h. Htm.
- 200. Pressure in the ears, and crowding sensation in the same. H.
- . Drawing pain in internal right ear; a. 9 h. G. W.
- . Earache of a contracting kind; a. 3 h. H.
- . Fine stitches in right ear, outwardly as if passing through the tympanum, (immediate.) Wis.
- . Digging stitches in the depth of the left ear; a. 24 h. S. G.
- 205. Heat in the ears. B.
- . Burning in ears from the throat. 332.
- . Behind the ear burning. 99.
- . Heat on the ears. B.
- . Pain in the cartilages of the ears, as if from excoriation, not modified by touch; a. $\frac{1}{4}$ h. Wis.
- 210. Burning in the orifice of right ear. S. G.
- . An inflamed bunch, which is at length covered with a scab, painful to the touch, and remaining several days; in the left concha close to the entrance of the meatus auditorius. A. F. H.
- . Tensive pain of the swelling near the entrance to the meatus, and creeping in the same, as if it would gather and break; sometimes stitches in the same; a. 15 $\frac{1}{2}$ h. A. F. H.
- . Red swelling of the right helix, with a pimple on the same, exuding moisture like an ulcer, for nine days; the ear was painful on external pressure; a. 24 h. H.
- . Formation of boils on the left ear, which are painful to the touch a. 1 h. Lhm.

Nose.

215. Penetrating odor like toasted Sponge; immediately. B. F.
 . Dullness and sensation of gloominess over the root of the nose like that preceding a common cold; the first hour after taking the drug in the evening; 30 centesimal. B. F.
 . Tensive constricting sensation above the root of the nose; a. 11½ hours. Htm.
 . Tearing in the nose. H.
 . Creeping stitches in the left nasal bone; a. ½ h. Wis.
220. Violent and protracted nose-bleed during dinner, and after gently blowing the nose; a. 3 d. A. F. H.
 . Nose-bleed. T. With whooping cough. B.
 . (Stoppage of mucus in the nose.) H.
 . *Stuffed coryza*; a. 25 h. S. G.
 . Breathing through nose obstructed by a swelling in the fauces. *345.
225. Dryness of nose, inward. *623.
 . Coryza and cough very severe. 687.
 . *Coryza with stoppage of the nose, in whooping-cough. B.
 . *Coryza, the phlegm is viscous and hard, like the membrane in croup. N. N.
 . Retention and thickening of the nasal mucus. T. Comp. 222.
230. *Sneezing, and running coryza*. Lgh.
 . *Coryza. Nose running, or stopped up, with fever; hoarseness; at the same time catarrhal affection of the larynx with hollow or croup-like cough; respiration difficult, with a noise sounding as in laryngo-stenosis. Kafka.
 . Inclination to coryza with the chills. 97.
 . *Coryza and chills*. B.
 . Coryza in measles. 528.
235. *Malignant coryza with sheep. Brauns.
 . Nostrils wide open. *625.
 . Fan-like motion of nostrils. *623.
 . *Nose pinched. 624.
 . *Nose cold. 624.
240. Eruption on the point of the nose, and on the lips. H.

Face.

- . Tearing and stinging in left cheek after the fever. 1289.
 . Into cheeks throbbing, down from head, 842; down from articulation of jaw, 247; tearing from cheek to neck, 842.
 . Pressing, tearing sensation in right zygomatic arch; a. ¼ h. Htm.
 . Cramp-like pain in left upper jaw; a. 1½ h. Lgh.
245. *Pricking pains passing transversely across left upper jaw*; a. 2¾ h. Lgh.
 . Jerking, fine stitch from posterior portion of right upper jaw into right internal ear; at night in bed. A. F. H.
 . *Cramp-like pain extending from left articulation of jaw, down the cheek; evenings, while eating, for 5 days*. H.

- . Pain in articulation of jaw, as if dislocated. 867.
 - . Crampy pain in the articulations of the jaw. T.
 - 250. Lower jaw drawn by cramp. 867.
 - . A vexed expression with the cough at night. 659.
 - . Distressed look in croup, 618; anxious face, *626, *628; great anxiety depicted on the countenance, *623; with whooping cough. B.
 - . Pallor of the face. - H.
 - . Pallor and nausea, after motion. 790.
 - 255. Pale face, with sunken eyes and anxiety in the features. T.
 - . *Paleness of the face and sunken eyes with whooping-cough. B.
 - . *Pale face*, *519, *270; in croup, *618.
 - . *Pale face* with the heat. B.
 - . Cold face with the heat. B.
 - 260. Coldness, pallor, and sweat of the face, with heat of body. 1216.
 - . *Cool sweat in the face, in the evening. B. J. F.
 - .  *Cold sweat in the face.* B.
 - . Face pale and bloated. 624.
 - . Face livid. *619.
 - 265. Face bluish-red, somewhat bloated, anxious and distorted. *628.
 - . Bluish red face. In croup. N. N.
 - . *Face dark red. *627, *626, *625.
 - . Red face, *270, *625; with the chill. B.
 - . With the heat. B.
 - . *Redness of face, with anxious expression. 123.
 - 270. *Alternate redness and paleness of the face. Case 742.
 - . He has flushed cheeks, but nevertheless the face is of ordinary warmth. Htm.
 - . Flying heat in the face and in the blood, with excitement of the nerves. H.
 - . Heat and redness in face, with sweat. 1251.
 - . Great one-sided heat of the face, increased even by thinking of it. H.
 - 275. Heat in the face. B. *742, *1043; after some exertion, 760; with ebullition of blood in head, 783; with the chill, 97.
 - . Face sweating, with the heat. B.
 - . *Sweat in the face.* B.
-
- . The lower jaw is painful to the touch. H.
 - . Swelling of the cheeks. H.
 - 280. Stinging on the cheek. H.
 - . Stinging, itching in the left cheek; a. $\frac{3}{4}$ h. H.
 - . Itching on the left cheek; a. $\frac{1}{2}$ h. H.
 - . Fine stitches beneath the lower lip; a. 7 h. Wis.
 - . *Mouth firmly closed, only slightly opened with a groaning breath. 624.
 - 285. Tightly closed mouth. *1029.
 - . Lips livid. 812.

- . After opening the mouth wide, cramp in neck. 867.
- . Protracted, violent burning under right angle of the mouth, near the chin, as if eruption were to appear; on stretching the skin it was aggravated; a. 6 h. A. F. H.
- . On the lips eruption, 240; after the fever. 1289.
- 290. The left side of chin, up to the angle of the mouth, is painful to the touch, as if ulcerated; a. 4 d. Wis.
- . Numbness on the chin. *345.
- . Heat on the chin. B.
- . Several large pimples beneath the chin, on the neck, which are painful to pressure; a. 12 h. H.

Mouth.

- . Painful gums while chewing, with swelling. H.
- 295. Gums, as if swollen; thin white coating, *628.
- . Stinging in the upper incisors. Hbg.
- . Pain as if something had got jammed between the teeth, in chewing. H.
- . On chewing food there is a sensitive pain, as if the molars were dull and loose; a. 6½ h. Lgh.
- . Pain in the posterior molars of right lower jaw, as if gums and teeth were swollen, and the *latter being lifted*: for two days. H.
- 300. Burning pain in left upper molars; a. 12 h. Lgh.
- . *Heat in the teeth.* B.
- . Itching in the upper and lower teeth. H.
- . Collection of water in his mouth, with nausea: a. 24 h. A. F. H.
- . Collection of saliva. H.
- 305. Ptyalism, with whooping-cough. B.
- . Sudden flow of saliva. 70.
- . Heat in the mouth. B.
- . Inside of cheek vesicles, 320; blisters. N. N.

Taste.

- . Sweetish taste in the mouth. H.
- 310. Taste like Glycerine, from the ninth day: then suddenly changing to that of fresh nuts: the 19th to the 20th day. 30 centesimal. B. F.
- . Bitterness in the mouth. 97.
- . *Bitter taste*, with the chill. B.
- . *Bitter taste in the throat, (not in the mouth). 123.
- . Coffee, which she is accustomed to, tastes bitter and disgusting; the 2d day. 30 centesimal. B. F.
- 315. Tobacco, which he is accustomed to smoke, has a scratchy, bitter taste in mouth and fauces; a. ½ h. Htm.

Tongue.

- . Could hardly speak after some exertion. 760.
- . *Difficulty of speech. 587.

- . Tongue dry and red. *564.
- . Vesicles at the edge of the tongue, with soreness. II.
- 320. Vesicles of a stinging and burning pain on the inner side of the cheek and edge of tongue, preventing her from eating solid food. II

Throat.

Throat-pit. See Neck. 828.

- . π Tension and pressure in the throat (4th to 20th day) disappears after Calc. c. in two weeks. Case 742.
- . Pain in throat when coughing and speaking. *628.
- . Stinging in the throat, particularly after eating, and a sensation *outside* of the throat, as if something were being pressed out; worse morning and evening. H.
- . *Stitches in the throat.* T.
- 325. Dryness in throat, *737; increased by hawking. 579.
- . Roughness of throat on coughing. 688; in whooping-cough. B.
- . Scraping in the throat; immediately. B. F.
- . Quick and strong hawking ends a suffocating attack. 724.
- . Tickling in throat causes cough. 652.
- 330. Bitter taste in the throat; a. $\frac{1}{4}$ h. Htm.
- . Continual very bitter taste deep in the throat, not in the mouth. II.
- . Burning in the throat, in front, and then in the ears. II.
- . Attack of sudden burning and compression; drawing towards the throat; and anxiety, passing off on sitting up in bed: about 5 A. M.; 3d day. 30 centesimal. B. F.
- . Frequent burning and dryness in the throat. Case 742.
- 335. Tonsils, soft palate, and uvula, somewhat swollen and highly reddened. *628.
- . Painful pressure above the thyroid cartilage, increased by palpation, (immediate). Hbg.
- . π Throat sore.
- . Sore throat worse *after eating sweet things*. *565.
- . *Inflammation of the throat with external swelling; particularly with attacks of suffocation, (horses). Brauns.
- 340. *Large and painful swelling of the throat; great danger of suffocation; (*Hepar* in alternation with *Spongia*), (a horse.) Brauns.
- . *Inflammation of the throat with panting and whistling respiration; external swelling painful, (cows). Brauns.
- . *Angina, with inflammation of the larynx, and difficult breathing, (with sheep.) Brauns.
- . Very disagreeable sensation of relaxation in œsophagus and stomach, as if he had drank a great deal of luke-warm water; for several hours; a. 23 h. A. F. H.
- . Heat in the œsophagus. B.
- 345. *A swelling in the fauces, with a broad basis, projecting from right to left, allowing on the left but a small passage for the food, and obstructing breathing through the nose; voice somewhat nasal; snoring and rattling breathing at night; wakes up several

times during the night with want of breath, increasing to suffocation; a slight cough, and a numbness on the chin and in front of the throat. *Spong.*³, thirty drops in six powders, daily two. In a few days, marked improvement; later, a slower; while continuing the same drug, four weeks after, a very tedious catarrhal cough as from irritation. Remained well since—now two years.


I. Hoppe. A. H. Z., 69, p. 141.

- . *Deglutition prevented. 624.
- . Difficult swallowing, *626; in croup. N. N.
- . While swallowing the stitches in neck pass off. 876.
- . On swallowing, violent straining pain, *628; hurts larynx, *564; pain in goitre, 843; a moving sensation in goitre, 845.
- 350. Eating solid food prevented by vesicles inside of cheek or on tongue. 320.

Appetite.

- . Increased appetite. H. Great appetite. *854.
- . Great hunger she is not to be satisfied. H.
- . —
- . Insatiable appetite, 123; with whooping-cough and unquenchable thirst. B.
- 355. Desire for dainties; the 20th day. 30 centesimal. B. F.
- . Diminished appetite. Fr. H.
- . Want of appetite and out of humor. 47.
- . Without eating anything from 3 P. M. till next morning; said he could not eat. 57.

Eating.


- . During dinner nose-bleed. 220.
- 360. While eating, cramp in articulation of jaw. 247.
- . On chewing, gums pain, 294; pain in molars. 298.
- .  When eating cough lessens. B.
- . Eating relieves cough, *662, *743, 793, *652; whooping-cough. B.
- . After eating, cough subsides. 642.
- . After breakfast, headache better. 57.
- 365. After eating, stings in throat. 323.
- . After eating sweet things, sore throat worse. *565.
- . After using sweets, complaint in throat and larynx aggravated. 601.
- . After eating, fullness, and distress. *660.
- . After eating, cutting in upper part of abdomen; in the morning; a. 25 h. A. F. H.
- 370. After eating, distress and fullness in abdomen, as if digestion would not progress. H.
- . After eating, colic; cutting in belly; cutting colic; after supper cutting in belly. 432, 446.

Thirst.

- . Thirstless heat at night. 1161.

- . No thirst with chill, 1219; rigors and heat. 132.
- . *Thirstlessness*; rarely thirst with the chill. B.
- 375. Thirst for cold water in the evening: a. 3⁸ h. Lgh.
- . *Thirst, but is only able to swallow a small quantity and with difficulty. 627.
- . *Unquenchable thirst. 123.
- . Violent thirst every time after smoking, to which he is accustomed. Htm.
- . Some thirst with the chill; the heat. 1289.
- 380. Thirst, with increased warmth. 1249.

Drinking.

- . Drinking relieves cough. *662, *743.
- .  Drinking lessens the cough. B.
- . Drinking milk, ale or spirits, or cold tea, or cold water brings on cough. 652.
- . When drinking hot tea, cough. *660.
- 385. Warm drinks (tea or coffee) relieve cough. 652.
- . After drinking, cough subsides. 642.

Gastric Symptoms.

- . Hiccough; a. 8 $\frac{1}{4}$ —57 h. Lgh.
- . Repeated hiccough; a. $\frac{1}{4}$ h. G. W.
- . Repeated eructations; a. 2 h. G. W.
- 390. Empty eructations; a. $\frac{1}{2}$ h. H. Comp. 425.
- . Sour regurgitation; a. 5 h. Htm.
- . Bitter eructations; a. 1 h. G. W.
- . Continuous nausea. H.
- . Nausea, 791; heat in face after some exertion, 760; rush of blood to chest after motion, 790; and vertigo when waking, 1289.
- 395. Nausea, without vomiting. St.
- . Nausea during (accustomed) tobacco-smoking: a. 30 h. Lgh.
- . Nausea, and water in mouth. 303.
- . Nausea; vomiting after use of milk; in whooping-cough. B.
- . Retching of mucus; a. 25 h. Lgh.
- 400. Sickish feeling. 57.
- . Sense of sickness and faintness at the stomach, as if one had drank a quantity of warm water. T.

Epigastrium and Stomach.

- . She can not endure tight clothing about the body, particularly not around the epigastric region. H.
- . Pressure in epigastrium, in the afternoon. H.
- . Internal sensation of coldness in the epigastrium, with fullness in that region; a. $\frac{1}{4}$ h. Htm.
- 405. Pressing pain in gastric region, lasting all the forenoon: a. $\frac{1}{2}$ h. H.
- . Beneath short ribs, pain on coughing. 690.
- . Pressing in the hypochondriac regions: with whooping-cough. B.

- . *Chill in pit of stomach.* B. I. F.
- . Pit of stomach drawn together: rises up in the throat, impairing breathing; 10^m. B. F.
- 410. *Pit of stomach drawn in during croup. N. N.
- . π Three-fourths of the patients taking preparations containing Spong. m. t., had afterwards cramp in stomach, and other complaints. De Carro, Allg. Med. Annal., 1821, p. 1590.
- . Contractive pains at the stomach. T.
- . *Craving at stomach before menses. *544.
- . *Dyspeptic distress, and fullness in stomach, after eating. 660.
- 415. *Flaccidity of the stomach, with sensation as if it were standing open; with whooping-cough. B.
- . Stomach, relaxed sensation. 343.
- . On epigastrium, itching. 1312.
- . *Chronic pancreatitis. Siebenhaar. Allœop.

Abdomen.

- . While sitting, painful constriction in the left side, beneath the stomach; particularly on lying sideways on the right side; a. 17 h. A. F. H.
- 420. Cramps in the abdomen; a. 6 d. H.
- . *Lower part of abdomen empty: viscera drawn up against the diaphragm. 624.
- . Something alive beneath the skin of the abdomen, above left hip. 441.
- . Something alive moving in left side of belly. *429.
- . π Gurgling in the abdomen: urging and rumbling before the stool. Case 742.
- 425. Rumbling in abdomen (437), and empty eructations: a. $\frac{1}{2}$ h. H.
- . Snarling noise in abdomen. 461.
- . In abdomen, distress and fullness. 370.
- . Cannot bear tight clothing on the abdomen: in whooping-cough. B.
- . *Pain in left side of abdomen: digging and choking: after discharge of wind it passes off for a moment, but returns soon after: at times something alive is moving there: pain appears at indefinite periods. A man æt. 30 years, suffering for 18 months. V. Meyer. A. H. Z. 71, 197.
- 430. Pain in abdomen, instead of catamenia. *545.
- . Tensive pain from the middle of hypogastrium out at the anus: a. 11 $\frac{1}{2}$ h. S. G.
- . In the evening, after supper, cutting in hypogastrium, extending towards the left breast; a. 4 d. A. F. H.
- . Boring stinging in left hypogastrium, only noticeable on expiration, and most severe on stooping; a. 10 $\frac{1}{2}$ h. S. G.
- . Tense abdomen; a. 24 h. H.
- 435. Tensive pain in upper abdomen, while sitting. S. G.
- . Tensive pain in upper abdomen, while walking; worse, however, on stooping; a. 1 h. S. G.

- . Pinching in abdomen, with loud rumbling: a. 5 h. S. G.
- . Colic, pinching in whole abdomen. St.
- . Pinching low in abdomen, while sitting; it compels him to arise, because it seems that he must go to stool; but immediately on rising, the pain diminishes, and vanishes entirely on stooping; a. 10 h. Htm.
- 440. Frequent pinching in abdomen, subsiding after discharge of flatus; a. 14 h. Lgh.
- . Sensation like a fine grubbing (digging), as if something alive (*429.) were beneath the skin of the abdomen, above the left hip, in the left side, upon which he lies in bed in the morning; a. 22 h. Wis.
- . On the left side of abdomen, a twisting sensation, growing more sensitive when pressed with the hand; a. $\frac{1}{2}$ h. Htm.
- . A twisting (or boring, pressing) sensation low in the abdomen, lessened by discharge of some flatus, but soon increased again: a. 7 h. Htm.
- . Stitches in the right side of abdomen, in the region of the liver; a. 1 h. G. W.
- 445. Fine stitch, externally, on the navel; a. 4 h. Wis.
- . In the morning, after eating, violent cutting colic, so that he had to bend double, accompanied with severe urging to stool, when a natural but small discharge ensued; a. 5 d. A. F. H.
- . Colic before menses, *544; before chill, 1289; pains with the sweat. B.
- . Violent commotion of the abdominal muscles during inspiration; in whooping-cough. B.
- . Weakness in the abdomen; the 1st hour; 30 centes. B. F.
- 450. Squalmishness in abdomen, with frequent fluid stools, like diarrhoea. Lhm.
- . When smoking tobacco (to which he is accustomed) there arises heat in the abdomen immediately, whence it rises up into the chest, without heat of the rest of the body, which, on the contrary, is attacked with chilliness; a. 3 h. Wis.
- . Heat in the abdomen. B.
- . *Peritonitis. 1335.

Rectum and Anus.

- . Formication in the rectum. T.
- 455. Tenesmus with every stool. H.
- . Seems he must go to stool, with pain in belly. 439.
- . Urging to stool, with colic. 446.
- . Tenesmus, with small, hard stools. *123.
- . To the anus, pain from hypogastrium. 431.
- 460. Smarting at the anus. T.
- . Stitches in anus, and snarling noise in abdomen, before each stool. H.
- . Some blood from anus. 485.
- . —

Stool.

- . Diarrhœic stools, with tenesmus. T.
- 465. —
 - . π Disposition to diarrhœa; 4th day. Case 742.
 - . Frequent fluid stools. 450.
 - . Soft stool. 474.
 - . White diarrhœa; a. 48 h. H.
- 470. After cholera, croup. *628.
 - . Many ascarides pass off daily; tickling in rectum every evening. H.
 - . π Occasional diarrhœa, with a large number of ascarides, after which she always feels great relief; 9th to 17th day. Case 742.
 - . Ascarides, with whooping-cough. B.
 - . Discharge of flatus, and a soft stool, without distress; a. 6 h. S. G.
- 475. Relieved momentarily after discharge of wind. *429.
 - . —
 - . (The first portion of stool is hard, the second, soft.) H.
 - . Hard stool, seven hours later than usual; a. 9 h. G. W.
 - . *Stools small and hard, with tenesmus. 123.
- 480. Before each stool: noise in abdomen, 461; urging and rumbling, *424.
 - . Before each stool, stitching in anus. 461.
 - . During stool, pressure, caused by flatus in lumbar regions; a. 36 h. Wis.
 - . During stool, straining in the anus, as if diarrhœa would ensue; a. 4 d. Wis.
 - . During stool, sore pain in anus, lasting for some days; a. 2 d. A. F. H.
- 485. After the stool, some blood passes from the anus. H.
 - . Great relief after diarrhœa; with ascarides. π 472.
 - . Discharge of flatus lessens twisting in belly. 443.
 - . After passing of flatus, pain subsides in belly. 440.

Urine.

- . (Pain in neck of bladder, as premonition that urine should be passed.) H.
- 490. Very thin stream of urine. H.
 - . *Frequent urging to urinate; at times without discharge; at others with discharge of acrid smelling urine, which deposited a dirty white sediment. 627.
 - . Frequent urging to urinate; sometimes without a discharge. *626.
 - . *Frequent discharge of urine*; a. $1\frac{1}{2}$ h. Lgh.
 - . Increased flow of urine, the 4th day; 30 centes. B. F.
- 495. Increase of the urinary secretion. T.
 - . (Inability to retain the urine). H.

- . Involuntary discharge of urine, with whooping-cough. B.
- . Urine is clear and deep yellow, and deposits a yellow sediment on standing; a. 23 h. S.G.
- . The urine deposits a thick, grayish-white sediment. H.
- 500. Urine with a white, yellow, or grayish sediment. T.
- . *Dirty white sediment. 627.
- . Urine thick, *519; with a pinkish sediment, later.
- . Urine always thick. *519.
- . (The urine is foamy, and with froth). H.
- 505. Acrid smelling urine, *627: with powder-like sediment. *626.

Groin.

- . Cramp-like pain in left groin, while sitting; a. 1½ h. Htm.
- . Groin, below, stitches. 958.
- . Pain in abdominal ring as in case of inguinal hernia. H.
- . Only while sitting, pressing, tearing pain in the region of abdominal ring, on both sides of abdomen, at different times. A. F. H.
- 510. Near groin itching. 959.
- . Glandular swelling in right groin, with tensive pain while walking. Lgh.
- . Small boil in left groin, very painful. 10^m. B. F.
- . Swelling of the inguinal glands. T.

Sexual Organs.

- . Sexual desire gone. *519.
- 515. Total want of sexual desire. *519.
- . *Chronic enlargement of the prostate gland. J. Stephenson. Med. Zool.
- . Swollen, painful seminal cord. H. Comp. 522.
- . *Stitches into the spermatic cord, *526, *530; drawing, *531.
- *Right epididymis enlarged and hardened, with little pain: cord also thickened and hard; fistulous opening (in connection with lower part of epid.), discharges a little thick whitish matter. Scrotum irregular and discolored appearance, from a sinus, and cicatrization of former abscesses and sinuses; urine always thick: total want of sexual desire: both testicles soft and small; nervous and desponding about the loss of sexual power; apprehensive of a fatal termination. After a horrible maltreatment by Old school, and overdosing with *Aurum*², and *Sulphur*¹²: *Sp.*¹, every night and morning. Nearly well after 2 months; married; had to continue *Sp.* for some time. Dudgeon, British J. of H. 13, 137.
- 520. Simple pain of testicles, also on touching them. H.
- . Compressing, jamming, crowding pain in the right testicle. H. (According to the first edition in the right alone: according to the second edition in both. C. Hg.)

- . Great, rather dull stitches, passing from testicles into seminal cord. H.
- . *Dull stitches into the testicles: squeezing, bruising, choking pain. 526.
- . Pressing, painful swelling of testicles; a. 10—24 h. H.
- 525. *Orchitis after maltreatment, very painful relapse. N. N. Comp. 527.
- . *Orchitis. Swelling of the testicles, with squeezing, bruising, choking pain, accompanied by dull stitches darting into the testicle and extending into the swollen spermatic cord. Hart. Ther., 1, p. 525.
- . *Severe pains. A relapse of orchitis. *Spong.* in water dispelled it as if by magic; the inflammation improved, and after two days complete relief. Schmid.
- . *Chronic orchitis of one year's standing. After *Nux vom.* had improved the febrile symptoms, a *drawing, shooting pain in the testicles*, more in the right than in the left. *Spong.* 2. First week, 2 drops twice daily; second week, 2 drops daily; third week, 1 drop daily. Sufficient to cure. M. Teller.
- . Testicles soft and small. *519.
- 530. *Swollen testicle, pains contracting, screwing, squeezing with sudden dull stitches through the seminal cord. N. N.
- . *Swelling of testicle with contracting pressure and urging; the shooting or drawing extends to the seminal cord. J. L.
- . *Scirrhus testicle. Thompson. 1838.
- . Drawing, painful stitches, extending from the body through the glans penis; a. 4 d. A. F. H.
- . Voluptuous itching at the point of the glans penis, for several hours, urging him to rub the part; a. 52 h. Lgh.
- 535. Itching, burning in the scrotum and the body of the penis, several times. A. F. H.
- . *Heat in the male genitals*; in the penis, scrotum, *testicles* and *spermatic cords*. B.
- . Scrotum, irregular, discolored appearance. *519.

Female Genital Functions.

- . Her menses had not appeared 20th day after *Spongia*; two weeks after *Calc. c.*, normal again. Case 742.
- . First backache, then palpitation, all day before appearance of menses. H.
- 540. Before the beginning of catamenia, first backache, then palpitation of the heart, all day long. H.
- . Before catamenia induration in the mamma. *549.
- . —
- . The menses appear much too early and too profuse; immediately. St.
- . Menses too early and too profuse; preceded by colic; soreness in sacrum, and craving in the stomach. Guernsey.

545. Catamania suppressed; at the time violent pains in small of back and abdomen. Case 742.
- . *Violent drawing in upper and lower limbs. during the menses. Guernsey.
 - . During menses, drawing in thighs and lower legs. II.
 - . π Whenever she took a few doses of *Spongia* 2^c., in pellets, for her cough, it brought on a flowing like the menses, which would continue several days: twice she miscarried at about 6 or 8 weeks. J. B. Bell.
 - . *A particular condition of the placenta seems often the only cause of protracted, painful and unsuccessful labor-pains; and in such cases *Sp.*¹⁵⁰⁰, will do miracles; (from 3 to 6 doses in water). Dr. Baruch.
 - . *A suspicious induration in the mamma, condemned by the so-called "scientific," to the knife, disappeared under violent itching after a high potency of *Sulphur*, but reappeared in some degree, *each time, a week before the catamenia*. After *Apis*, *Spong.*, and *Calcarea*, high, had been taken, it did not return any more. H. Gross.

Hoarseness.

550. *Hoarseness.* H.
- . Hoarse voice, hoarseness. *587, *618, *623, 625, *626, *627, *651, *737, *792.
 - . Cracked voice in the evening, 1st and 2d day; the hoarseness increasing so that she can only speak with difficulty; the 1st hour; 30 centes. B. F.
 - . Voice, hollow, low. *596.
 - . Lispings, weak voice. *628.
555. *Chronic hoarseness, after the catarrhal process has been ascertained. Kafka.
- . Hoarseness; coryza, 231; cough, 663; whooping-cough; B. typhus, 1292; *with the sweat*; B. in measles, 1321; and after laryngotomy, 563.
 - . Hoarseness after *Spong.*, cured by *C. veg.* *1374.
 - . *Voice not clear; frequently failing when talking or singing; in whooping-cough. B. The voice frequently giving out, with chronic hoarseness and cough. G.
 - . Rough, crowing cry with the cough. 617.
560. *Crying, rough and crowing. *615.
- . *Voice fails, gives way suddenly while speaking; croup. *618.
 - . Loss of voice. 624.
 - . *Aphony. Treated allœopathically for 3 months. A boy æt. 3 years who had undergone laryngotomy for the removal of a bean which had lodged in his larynx, threatening suffocation. *Spong.* 3 trit. Voice returned in less than 24 hours. Bolle.

- . *Aphony: voice hardly audible: larynx sensitive to touch; hurts when coughing, talking, or swallowing: skin, dry and hot; tongue dry and red: emaciation, &c., *Spong.*² and *Hepar.*², in water, alternately every hour. Nine days, no change. The 10th day, sweat, voice returned: inflamed place on side of head where he had had a tineaous eruption: same remedies in longer intervals: a boil forms; later, one under the chin; recovers. L. Stern.
- 565. *Chronic sore throat, worse when reading loud, talking or singing; particularly after eating sweet things. C. Hg.

Using the Voice.

- . Talking hurts larynx, *564; pain, *628; increases whooping-cough: B. voice failing, *558; after talking, worse, *565.
- . While singing, pain in larynx, 568; increases whooping-cough. B. Voice failing, 558; after singing. *565.

Larynx.

- . Pressing pain in the region of the larynx, while singing; a. 6½ h. Htm.
- . Severe pressing in, in the larynx, as if with a nail, when moving, in the evening; immediately, 30 centes. B. F.
- 570. Pressing in the larynx in the evening; the 5th day, 30 centes. B. F.
- . Drawing towards the larynx and contraction therein, in the evening; immediately, 30 centes. B. F.
- . At various times, jerking, fine stitches externally in the region of larynx. A. F. H.
- . Irritation in upper part of larynx. 684.
- . *Tickling in larynx.* *597: with whooping cough. B.
- 575. Burning, tickling in the larynx, *795; and trachea. 663.
- . Scratchy, burning and constriction of larynx. Lhm.
- . Scraping in larynx or trachea. *620.
- . In larynx, roughness. *650.
- . Dryness in the region of larynx, increased by hawking: a. ½ h. G. W.
- 580. Dryness of larynx, with the sweat. B.
- . *Great dryness of the larynx, with short and barking cough, embarrassed breathing, as if the larynx and trachea were narrower.* T.
- . In larynx, whistling. *628.
- . Contraction in larynx, 571: constriction, *595: suffocation, 749: during sleep, 724.
- . As if a stopper or valve in larynx: with whooping cough. *684. B.
- 585. *After plastic lymph has been deposited, a foreign body is audible in the larynx or trachea which goes to and fro; the child coughs up cutaneous masses or tough thick phlegm. W. A. H. Z., vol. 9, p. 294.
- . Pain in the larynx, 625, *737: with the heat. B.
- . *Chronic pains in the larynx and trachea, [symptom of sub-acute

inflammation,] with difficulty of speech, accompanied with more or less hoarseness; expectoration with more or less yellow mucus, consisting of little lumps; beginning Phthisis laryngea. Lobethal. A. H. Z., 13, 359.

- . Catarrh of larynx with coryza. 231.
- . *Acute catarrh of the larynx, with dry cough sometimes tormenting during the night. Kafka.
- 590. *Catarrhal ulcers in larynx. Kafka.
- . Heat in larynx and trachea. B. Burning, *597; inflamed, *342.
- . The larynx is painful to the touch, and appears as if swollen: the 1st hour, 30 centes. B. F.
- . *Pain at the larynx when touching it.* *595, *622, 592.
- . Larynx sensitive to the touch, 617, *564, *615, *628; in croup, *621; and whooping-cough. B.
- 595. *Perichondritis laryngea; with hollow, barking, dry cough, day and night, constriction in the larynx; pain in the larynx on touching it, and on turning the neck; whistling breathing. Unsin. A. H. Z., 54, 101.
- . *After laryngitis, with a dry cough; tickling in larynx; larynx sore; stinging or pressing; voice hollow, low. J. L.
- . *Laryngitis; with a dry irritating cough, from a burning tickling in the larynx, 30 centes. Lobethal. A. H. Z., 13, 359.
- . *Chronic laryngitis; phthisis laryngea; dry cough. J. L.
- . Complaints in larynx, with the chills. B. Pain with the sweat. B.
- 600. Larynx hurts when coughing, talking, swallowing. *564.
- . Complaints in throat and larynx are aggravated after using sweets. C. Hg.
- . Larynx elevated and depressed, during respiration; croup. *618.
- . *Swollen larynx, almost protruding above the chin. 624.
- . Near larynx or trachea, glands swollen. 856.

Trachea.

- 605. Contraction of wind-pipe, *737; with whooping-cough. B.
- . Burning in wind-pipe. *651.
- . Wind-pipe affected; with horses. *689.
- . Rattling in wind-pipe. 633.
- . In trachea, shock upwards, like a suffocative paroxysm, starting out of sleep. 1152.
- 610. Pain in trachea, on coughing. 688.
- . *Trachea, pains in. 587.
- . Dryness in trachea; croup. 618.
- . *Tracheitis, with exudation; in a cow. Frequent, painful coughing; between the coughs, whistling and rattling in the wind-pipe. *Spongia*³, every 2 hours. Fourth day, a yellowish membrane, 3 inches long and 1 inch wide, was found in the crib. Fifth day, cough loose. *Hepar.* C. Boehm.

Croup.

- . *The most remarkable curative use Homœopathy has made of *Spongia*, is in the fearful, acute disease, called membranaceous croup. It is based on several symptoms, but particularly (728), difficult breathing as if a plug was in the throat and the breath could not be drawn through the narrowed larynx. The local inflammation had first to be lessened by a dose of *Aconite*. To give *Hepar* besides, will rarely be found necessary. S. Hahnemann, *Mat. Med. pura*, 6, p. 199. Sec. edition, 1827.
- 615. *Piping, crowing, very dry sounding cough; rough and crowing cry and sensitiveness of the larynx to the touch. H. Gross.
- . ---
- . *In croup it acts more on the fibrous tissues. Noisy breathing; cough not frequent; high crowing sound; or a rough, crowing cry, with sensitiveness of larynx to touch. Goullon.
- . Little cough, but much dryness in the trachea, and hoarseness; very difficult drawing inspirations, as if the air was prevented from passing by a valve closing the way, or from a stopper in the throat; the larynx is elevated and depressed during respiration; the head bent back, the throat pressed forward to get more breath: voice fails, gives way suddenly while speaking: anxiety, suffocation: sawing breathing; pale face; distressed look. Fielitz. *A. H. Z.*, 9, p. 7.
- . *Boy 9 months old. Sudden attack in the night; sawing, whistling, labored breathing; face livid: very anxious: *Spong*³. every hour; cured in second night. *A. H. Z.* 46, 113.
- 620. *Particularly indicated where the exudation has been removed by other remedies and there remains a rough, dry, almost incessant painful cough, with scraping in the larynx or trachea; sometimes with shortness of breath, at others without; at times accompanied by fever. *Elb.* H. V. S. 2, 389.
- . Sudden attack: violent coughing-spells, with great anxiousness; synochal fever, followed by remission with much relief of breathing; slight sawing sound during inhalation; cough hollow, barking, whistling, but loose and *exceedingly painful: larynx highly sensitive to touch*: *Elb.* H. V. S. Vol. 2, p. 389.
- . *After other medicines there still remains a rough, hollow, dry, scratching cough, with painfulness of larynx. *Elb.* H. V. S. 2, 395.
- . *Hoarseness, cough, and dryness of the schneiderian membrane for two days: sudden development of croup; the child sits on the mother's lap, with head thrown back: fan-like motion of the nostrils: laborious breathing, with a sawing sound; now and then, sharp whistling cough: protrusion of the eyes; eyelids wide open: great anxiety depicted on the countenance; *Spong*^{3d}. every half hour, 1 drop. Remarkable relief in 5 hours. The following evening an aggravation, which was overcome by *Jodium*³. one

drop every hour; well on the 3d day. A scrofulous boy, 4 years old. Dr. Fiedler. *Vierteljahrsschrift*. 11, p. 217.

- . *Sits up in bed; cannot lie on account of want of breath; eyes protruding, staring; nose pinched and cold; face pale and bloated; mouth firmly closed; only slightly opened, with a groaning breath; loss of voice; deglutition prevented; head drawn backwards; the swollen larynx almost protruding above the chin: lower part of abdomen empty; viscera drawn up against the diaphragm; groaning respiration, without any motion of the chest; pulse imperceptible; hands and feet cold; the whole body covered with a clammy cold sweat. Hartung, R. III, 142.
- 625. *A healthy boy, 5 years of age, had a peculiar cough, in the evening, for 2 days. On the third evening, at nine o'clock, heat; red face: pulse frequent, full, and hard; respiration rapid, short, sawing or panting; suddenly sitting up in bed; nostrils wide open; gasping for breath, with dark red face; immediately after, a few short, barking, hoarse spells of cough, followed by long-drawn, whistling inspirations; during the worst part of the attack, great anxiety, gasping at the throat, and throwing the head backwards; exhaustion and complaint of pain in the region of the larynx; hoarse voice; *Spong*ⁿ, 6 drops in a cupful of water, a spoonful every quarter of an hour: cured in 6 days. Billig. H. V. S. 3, 482.
- . *A little girl 2½ years old. Aroused by cough, sits up suddenly in bed; looks around anxiously; gasps for breath as though it could not get any. In a short time, a second attack, more violent than the first, followed by repeated attacks, each more violent than its predecessor; infrequent, dry cough; hoarseness: breathing somewhat accelerated and difficult: every quarter of an hour almost, the restlessness and anxiety increased; the child wanted to be carried about, threw its head back, or imploringly stretched out its hands for relief; the face turned dark red when in the height of an attack; the eyes protruded from their sockets, and the neck commenced to swell rapidly; between the attacks, the child showed signs of thirst, but was able to swallow only a small quantity, and with difficulty; frequent urging to urinate; at times without discharge; at others, with discharge of normally colored, acrid-smelling urine, which deposited a dirty white sediment; stools natural and regular. *Spong. tinct.*, 9 drops, triturated with 54 grs. *Sug. of milk*. divided into 9 powders; one regularly every 30 minutes, and if the child has to be waked up. After the first dose, more quiet. *Spong.* continued. In 3 days well. Billig. Z. F. H. Kl., v. 4, p. 36.
- . *A young lady æt. 24. Three days after convalescence from cholera. Face bluish-red, somewhat bloated, anxious, and distorted; increased bodily temperature, with diminished warmth of the extremities; tonsils, soft palate, and uvula somewhat swollen and highly reddened; breathing very rapid and short; on deeper in-




halation, a whistling noise in the larynx, with sinking in of the intercostal spaces; weak, vesicular breathing; at times, sudden, dull concussions of cough, ending with a long-drawn whistling inspiration: dyspnœa: anxiety; blueness of the face; lisping voice; weak; pulse 100: violent straining pain (zwängen) on swallowing; pain in the throat when coughing and speaking; larynx sensitive to the touch; constant anxiety; great heat, and feeling of exhaustion. The attacks becoming worse and worse, attaining a high degree of violence: thin white coating on the gums. *Bell.* relieved a few symptoms only. *Spongia*³⁰ every $\frac{1}{2}$ hour cured the croup the same night. The catarrh disappeared 2 weeks later. *Klin. Stud.*, 32.

- . The pains and the horrible agony of the child are soonest lessened by *Spongia*. *Lobethal*.
- 630. *Cough very dry, metallic sound, crowing. *J. L.*
- . If the fever continues in spite of *Aconite*, and the croup-dyspnœa makes its appearance. *Kafka*.
- . *Worse before midnight. *Spongia*; worse before morning, *Hepar*. *C. Hg.*
- . Cough rough, dull, hollow, and barking: either perfectly dry, or difficult loosening of phlegm: breathing slow and drawing, noisy, whistling, sawing. When the phlegm commences to rattle, *Hepar s. c.* *Käsemann*. *Hygea*. 11, p. 193.
- . *Fair complexion: worse before midnight; dry sound of breathing and cough. *Hepar* if similar, but moist sound. *J. C. Morgan*.
- 635. With whooping-cough. *651.
- . With difficult swallowing. *626.
- . With pit of stomach drawn in. *410.
- . *In false croup; with *Jod.*, *Brom.*, and *Phos.* *Kafka*.
- . **Rough, hollow, croaking, and barking cough*; or dry cough where small quantities of slime are expectorated with difficulty; also with *slow, loud, whistling and sawing respiration*; or with attacks of suffocation, with impossibility to inhale without throwing the head back. *Jahr's Clin. Advice*.

Cough.

- 640. Dry cough; a. $\frac{1}{2}$ h. *H.*
- . **Dry cough*, *595, *597, *598, *622, *626, *629, *630, *639, *651, *660, *737, *792, 803, *805; perfectly dry in croup, 633, *615.
- . Dry cough, day and night, with burning in the chest, as if she had something hot inside; after eating and drinking, the cough subsides. *H.*
- . Dry cough, with acute catarrh. *589.
- . Loose cough suddenly changing to dryness and hoarseness. In typhus. 1292.
- 645. Cough, without expectoration: with the chill. *B.*

- . *Now and then a dry cough. Case 742.
- . Cough dull, in croup, 633; slight, from a swelling in the fauces, *345.
- . Short, *625; infrequent cough, *626, *737, *627.
- . Irrepressible cough, from a spot deep in the chest, where it pains as if it had become raw and bloody from coughing; a. $\frac{1}{2}$ h. H.
- 650. *Short, dry, irritating cough, with feeling of roughness in the larynx, accompanied with pains in the chest. Frequently with children, after slight colds; or, after sudden changes of weather. (When the cough is loose, with hoarseness, *Hepar* is the remedy.) Schleicher. Allg. H. Z. 53, 53.
- . *Dry, rough, barking, irritating cough, with frightful dyspnoea: constricting pains, and rattling in the chest; hoarseness and burning in the wind-pipe. Especially when whooping-cough is complicated with croup. A. R. Allg. H. Ztg., 55, 106.
- . *Cough, caused by tickling in throat; expectoration easy, sometimes tasting salty; cough worse on rising from bed, and when indoors: it is brought on by smoking tobacco (which he does every day), by lying on back or right side, especially the former: also by drinking milk, ale, or spirits, or cold tea or cold water: relieved by eating, or by warm tea or warm coffee: cough disturbs his sleep and his wife's sleep also; cough worse in wet weather; better in frosty weather. E. W. Berridge. Comp. 799.
- . π Very tedious catarrhal cough, as from an irritation. *345.
- . Irritating cough, *597, *651, *650; dry irritating cough, *795; scratching cough, *622.
- 655. Cough incessant. *620.
- . Sudden concussion of cough. *628.
- . Spasmodic, *798; violent, 621.
- . *The spasmodic cough of *Spong.* has great similarity with that of *Hepar*. A comparison between the two will, however, readily determine the differences. In sporadic cases of whooping-cough only, it was found indicated. B.
- . Frequent night cough in paroxysms of two minutes, with a vexed expression. H.
- 660. *In a case of aneurism of the descending aorta, a paroxysmal, dry, suffocative cough, coming at irregular intervals, but especially on lying down, or when drinking hot tea: ceased very soon after taking, daily, a dose of *Sp.*^{2c}. The hot tea would still cause a cough, but slight. This improvement and the complete relief of a dyspeptic distress, and fullness in stomach after eating, which had been constant and severe for months, continued until death from the aneurism followed. Dr. J. C. Fanning.
- . Violent loud cough, with sense of suffocation, *814; suffocative cough, *660.
- . *Cough wheezing, asthmatic, dry; relieved by EATING or drinking. J. B. BELL.
- . Hoarseness, dry, hollow, wheezing cough, worse in the evening, ex-

- cited by a sense of tickling and burning in the larynx and trachea. J.
- . Cough and hoarseness. *558; hoarse cough, *625; rough, *620, *622, *633, *639, *651.
 - 665. *Cough dry or sibilant, or it sounds like a saw driven through a pine board, each cough corresponding to a thrust of the saw. Guernsey.
 - . Hollow cough, with some expectoration, day and night. FR. II.
 - . Hollow cough in croup. *595, 621, *622, 633.
 - . *Hollow cough, remaining after croup. J. L.
 - . *Cough hollow, *639, *622; hollow croup-like cough, with coryza. *231.
 - 670. Barking cough, *625, *684, *639, *651, *595; and dry, *123, *151; and short, 581; croup, *621, 633; in measles, *1321.
 - . *Cough barking, hollow and deep.
 - . Cough, with a high crowing sound. *617, *615.
 - . Sharp, whistling cough. *623, *621.
 - .  Cough increases from every excitement. B.
 - 675. Cough relieved *by eating*, even when eating a little. *793, *801.
 - .  When eating, cough lessens. B.
 - . Cough subsides after eating or drinking. 642.
 - .  Cough lessened *by drinking*. B.
 - . Cough relieved by eating or drinking, *662; worse after drinking hot tea, *660.
 - 680. Cough from a cold. *1201.
 - . Cough tormenting during the night. *589.
 - . *Cough exceedingly painful in croup*, 621, *613, *628; hurting larynx, *564.
 - . *The sheep jerk their heads downward with every cough; indicating an affection of the larynx. Brauns.
 - . *Deep, hollow, barking whooping-cough, from an irritation in the upper part of the larynx, as if excited by a stopper or a valve; only in the morning; with slight loosening of tough, yellow or hardened mucus of a scarcely perceptible sourish taste, which he is compelled to swallow. B.
 - 685. Whooping-cough, with croup. *651.
 - . When coughing, sweat. B.
 - . Cough and coryza, very severe. H.
 - . On coughing, pain in the chest and trachea, with roughness of the throat. H.
 - . *Rattling cough, and affection of the wind-pipe (horses). Brauns.
 - 690. On coughing, painful pressure beneath the short ribs; a. $\frac{1}{2}$ h. Htm.

Expectoration.

- . Cough, with, or without expectoration, during the heat, during the sweat. B.
- . Whooping-cough, with slight expectoration. B.
- . Whooping-cough, with expectoration in the morning. B.

- . *If cough loosens in the morning, the phlegm is swallowed. B. Comp. 684.
- 695. Compelled to swallow what is loosened by the cough. *684.
- . Cough, difficult loosening of phlegm; in croup.
- . Tough thick phlegm coughed up. *585.
- . Small quantities of slime are expectorated with difficulty. 639.
- . Expectoration of much adhesive mucus, at 8½ P. M.; the 3d day. 30 cent. B. F.
- 700. Saltish, slimy expectoration in the morning; the 2d day. 30 cent. B. F.
- . Expectoration easy; sometimes taste salty. *652.
- . Whooping-cough, with sour-tasting expectoration. B.
- . Whooping-cough, with expectoration smelling like milk. B.
- . Spitting of some blood. 803.
- 705. Slight loosening of tough, yellow or hardened mucus, of a scarcely perceptible sourish taste, which he is compelled to swallow.
- . *Expectoration of yellow mucus in little lumps. *587.
- . Whooping-cough; expectoration yellow, tough and phlegm-like. B.
- . Loose cough, in croup. 621. Compare 1292.
- . Cough up cutaneous masses. *585.
- 710. Yellowish membrane coughed up by a cow. *613.

Breathing.

- . Rattling breathing, *742; with the heat. B. Rattling in chest. *651.
- . Snoring and rattling breathing at night, *345; noisy, *617; in croup, 633; breathing weak, vesicular, *628.
- . **Respiration loud*, *639; with the thirst. B.
- . *Sawing*, *639, 618; in croup, 633, *623, *625, *619.
- 715. Whistling breathing. *341, *595, *619, *862.
- . A long drawn whistling inspiration. *625, *628, 633.
- . Whistling between coughing. 633.
- . Piping, anxious breathing, *151; with whooping-cough. B.
- . Breathing slow and drawing; in croup. 633.
- 720. **Respiration slow*. *639.
- . *Breathing somewhat accelerated and difficult. *627, *626.
- . Breathing very rapid and short, *628, *625; quick, *626; short, *620.
- . After dancing, excessively rapid respiration: very quick, gasping respiration.
- . Suffocating attack like a sudden lacing together in the larynx during sleep, at 10½ P. M., passing off after sitting up in bed, and after quick and strong hawking: the 2d day. 30 cent. B. F.
- 725. Severe dyspnoea; a. 10 d. H.
- . Dyspnoea, 791; in croup, 631; in whooping-cough. B.: with anxiousness in typhus, *1292.
- . Breathing impaired, 409; embarrassed, 581.

- . Difficult respiration, as if a stopper were in the throat, and as if the breath could not pass through the constriction in the larynx :
a. $\frac{1}{2}$ h. Lhm.
- . Difficulty of breathing; as of a stopper or valve in the larynx, without rattling of mucus; with congestion to the head. *123, *342.
- 730. Difficult, drawing respiration, as if the air was prevented from passing by a valve closing the way, or from a stopper: in croup.
*618.
- . π Great oppression of the chest, *818: 4th d. Case, 742. Oppression of breathing. *793.
- . Laborious breathing. *623, *619.
- . Gasping for breath, *625: violently gasping, 812, as though she could not get any, *627.
- . Panting. *625, *341, *742.
- 735. *Groaning respiration without any motion of the chest. *624.
- . Want of breath wakes up at night; increasing to suffocation: from a swelling in the fauces. *345.
- . Intereception of breathing from mucus, fibrinous exudation, or contraction of the wind-pipe or larynx. Restlessness, anxiety and danger of suffocation; infrequent dry cough, with hoarseness and dryness in the throat: painfulness of the region of the larynx. Müller. H. V. S., 3, 21.
- . Obstruction of breathing, with whooping-cough. B.
- . Draws its breath as though it could get no air. *626.
- 740. *Wakes up choking, when falling asleep. M.
- . Slow, deep respiration, as after exhaustion, for several minutes:
a. $\frac{1}{2}$ h. H.
- . *Asthma: breathing always tight, cannot inspire nor expire freely: the air catches in the goitre: breathing rattling and panting; after every slight motion she loses her breath and becomes faint: the blood rushes to her chest and head: hot in face, anxious; fears she will die of suffocation. Dr. Gaspary. Compare case No. 269, in Journal of Materia Medica: also the symptoms 27, 66, 270, 321, 334, 424, 466, 472, 538, 545, 646, 731, 745, 761, 837, 839, 860, 1043, 1045, 1202.
- . *Asthma: brought on by taking cold, with INABILITY TO LIE DOWN; cough, relieved by EATING and drinking. J. B. Bell.
- . *Spasmodic asthma, with organic disease of the heart. J. L.
- 745. Asthma after menstruation had ceased, relieved without reappearance of menses. Case 742.
- . *Heaves (cows). Brauns.
- . Suffocation, threatens to be fatal. *812; fears she will die, *27.
- . *Suffocative attack 10 $\frac{1}{2}$ P. M., 724: impossibility to inhale without throwing the head back, *639.
- . *Wakes with suffocation about larynx; on falling asleep early at night; fair skin. J. C. Morgan.
- 750. Sense of suffocation: awakening between 1 and 2 o'clock, *814; when awakening, *815; awakening with a fright, 1151.

- . Suffocative paroxysm, 1152; with pain in chest.
- . Suffocation, *339, *340; croup, 618; with whooping-cough; with palpitation, *815.
- . Loses her breath after motion, 783; short gasping breath, 790.
- . ANXIOUS BREATHING, with the sweat. B. Whooping-cough.
- 755. Difficult respiration, with a noise as in laryngo-stenosis, with coryza. *231.
- . On deep inhalation, whistling in larynx and sucking in of the intercostal spaces. *628.
- . On slow deep inspiration, stitch in chest, 767; pain, 764.
- . On breathing, sensation of air passing in glands of neck. 838.
- . On expiration pain in hypogastrium. 433.

Chest.

- 760. After some exertion, she is suddenly exhausted; her chest is particularly affected; she could hardly speak, had heat in the face, and nausea; and heaviness in the head, some hours later. H.
- . π Oppression of the chest, 7th d. Case 742. A weight drawing down on right chest, 769; tightness of chest, from a cold, 1202.
- . Constricting pain in chest, *651; contracting pain in chest; spasmodic constriction of the chest; with whooping-cough, B; with the fever, B.
- . Pressure in the left chest, and sometimes several stitches in the same, on motion as well as during rest. A. F. H.
- . A pressing, cutting pain on deep inspiration, in the left side of chest; besides this, he feels but little; a. 3 d. Wis.
- 765. Sudden pain at once, in the chest and dorsal muscles of left side, as if a broad body armed with points, were pressing upwards—a broad pressure, with many fine stitches; a. 3 d. Wis.
- . Drawing stitches beneath the second rib of the left side of chest, only on walking; a. 8 h. A. F. H.
- . Drawing stitches in the left side of chest, while sitting with the back slightly bent, but particularly on slow, deep inspiration; a. 5 d. A. F. H.
- . Severe intermittent stitches on left side of chest: a. 1½ h. Lgh.
- . Transient, painful stitches on the right side of chest; when the part is rubbed, it seems as if a weight were drawing down in that place, under the skin; a. 50 h. Lgh.
- 770. Severe pricking pain in right breast, from within outwards: a. 56 h. Lgh.
- . Stinging, pinching, crawling pain in the left side of chest, in the region of sixth and seventh ribs, growing more painful on external pressure; a. 10 h. Wis.
- . A pinching jerk upon the left side of chest, from without inward: a. 20 min. Wis.
- . Boring stitch in right costal muscles, continuous on in, and expiration; a. 7 h. S. G.

- . *Stitches resembling pleuritic stitches in both sides of the chest.* T.
- *Pleurisy. *1335.
- 775. Pain in chest, 803; on coughing, 688, *650.
- . Deep in chest, a spot causes coughing. 649.
- . —
- . On last ribs and back, a coldness. 882.
- . As if she had something hot inside in chest. 642.
- 780. *Heat in the chest.* B.
- . Into chest, heat from abdomen. 451.
- . In chest, burning with cough. 642.
- . She grows weak after every trifling motion of the whole body; the blood rushes up into the chest: the face grows hot; the body begins to glow; the blood-vessels are hard and distended; and she loses her breath: she recovers only after long rest. H.
- . Burning and soreness in the chest, with whooping-cough. B.
- 785. *Burning in bronchia as concomitant of cough. J. L.
- . Rush of blood to the chest. 806, *742.
- . Blood rushes from heart up into the chest, as if bursting. 790.
- . Congestion to chest, with the heat. B.
- . Ebullition of blood in the chest, with whooping-cough. • B.
- 790. After moderate motion out of doors, she suddenly grows weak and totters to a chair: amid great anxiety, nausea, pallor, short, gasping breath, the blood seems to rush from the heart up into *the chest, as if to burst out above*; at the same time the eyes close involuntarily, and almost spasmodically, and tears exude from between the closed lids: she is conscious, but is unable to act upon her limbs by means of volition. H.
- . Vascular excitement in the chest on performing the least movement, with dyspnœa, anxiety, nausea, and weakness, as if one would faint. T.
- . Bronchial catarrh, with dry cough and hoarseness, without fever; in grown persons. Kæsemann. Hyg., 10, 361.
- . *Acute bronchitis, with profuse secretion of mucus; much oppression of breathing: all symptoms aggravated by LYING WITH THE HEAD LOW; the cough aggravated by the room getting too warm; *relieved* BY EATING, even eating a little. J. B. Bell.
- . Bronchial catarrh in measles. *1321.
- 795. *Inflammation of the air passages, with dry irritating cough and burning tickling in the larynx. Lobethal. A. H. Z., 13, 359.
- . *Bronchitis following croup. Kafka.
- . Bronchitis, with continuous, dry, fatiguing cough; mucous rales are subcrepitant, whistling, and sonorous. Kafka.
- . *Chronic bronchitis, with a dry, spasmodic cough. J. L.
- . *Chronic bronchitis of 14 years duration: every year, from beginning of October to end of May. Liverpool, England. E. W. Berridge. Case 258, J. of Mat. Med. Compare symptom 652.
- 800. A spot deep in chest as if raw and bloody from coughing. 649.

- . *Pneumonia; in the stage of resolution, *with the profuse secretion and expectoration of mucus*; INABILITY TO LIE DOWN; *the cough relieved by EATING and drinking.* J. B. Bell.
 - . *Spongia* in each and every form is a dangerous remedy; especially the *Spongia tosta*. In the form of powders it will produce without fail, tubercles in the lungs; and such Doctors who imagined they could cure tubercles with it, must have been without any knowledge at all of this effect. C. G. Neumann's Special Pathol. and Therap., 2d vol., 1st division, p. 34. Second edition, 1837.
 - . π Persons with a phthisic disposition and irritable tuberculous lungs, suffer after *Spong.*, with pain in the chest, dry cough, spitting up blood, and it may promote consumption. Hufeland, J., d. pr. H. 1825, p. 97.
 - . Tuberculous consumption of horses. *Spongia* supports *Stannum*, the specific remedy for curing this affection. Brauns.
805. *Tuberculosis; *dry cough*; inflammatory symptoms. J. L.

Heart.

- . Palpitation of the heart, and rush of blood to the chest; the 1st hour; 30 centesimal. B. F.
 - . Heart beating a double stroke; pulsating sound in ear. 126.
 - . Palpitation all day before catamenia. 539.
 - . Pain in region of heart, and heat. 1252.
810. Contracting pain in heart; great pain. 812.
- . Anxious pain in the region of the heart. T.
 - . π Suffering with an organic affection of the heart, she ate and swallowed a piece of sponge, just roasted. It had a sudden and alarming effect. It produced a terrible beating of the heart, and a suffocation which threatened to be fatal: the lips became livid: respiration, violently gasping: great pain in the heart: terror and fear of approaching death. After 10, 15 minutes, these symptoms began gradually to subside, and the dose, though "rather large," was followed by a very remarkable relief of her old breast symptoms, which lasted several weeks. P. P. Wells.
 - . *Palpitation* anxious; with the fever. B.
 - . *Rheumatism had left the lumbar muscles and seized the heart (the second similar metastasis with this patient). Was awakened between 1 and 2 A. M., by a sense of suffocation, accompanied by violent, loud cough, great alarm, agitation, anxiety, and difficult respiration. *The action of the heart was violent and rapid, and each beat was accompanied by a loud blowing, as of a bellows. Spong. Jenich.^{2c}* The bellows-sound which was loud, gradually disappeared, and in a day or two ceased to be heard. P. P. Wells.
815. *Irregular action of the heart, and suffocating palpitation on making even a slight exertion, or on going up-stairs or up ascending ground. If she raised her arms above her head she became faint;

SPONGIA.

- she lay in bed *with her head high*; *woke often in a fright and felt* as if she was suffocating; the physical signs of valvular deposit unmistakable; after a few weeks of the use of the *Sp.*, high, she was better than she had been for years. P. P. Wells.
- . *In fibrinous deposit upon the valves of the heart, it causes a speedy gradual disappearance of the valvular murmur. P. P. Wells.
 - . *Valvular insufficiency; at night awaking with fear and terror. Wells. Confirmed in several cases. J. L.
 - . **Rheumatic endocarditis*; valvular insufficiency (usually mitral), systolic murmur. *Attacks of severe oppression and pain in the region of the heart; and all the symptoms aggravated by lying with the head low; inability to lie down at all.* J. B. Bell.
 - . *Pericarditis. 1335.
820. Aneurism of the descending aorta; complaints with it. *660.
- . *Angina pectoris; Neuralgia cordis: after *Arsen.* had prevented the attacks six months, then *Veratrum*, for the same length of time, *Spong.* did it for six months. Contracting pain in chest: heat, with suffocation; faintness and anxious sweat. J. L.
 - . Heart diseases, with asthma. *744.

External Chest.

- . Externally on the chest and arms, fine stitches for several days. H.
 - . Stinging itching on the left breast near the shoulder; a. 15 min. H.
825. Induration of the left breast at a space of 2 inches in length by $\frac{1}{2}$ inch thickness; painful to the touch; coming on in the evening and disappearing in the morning: the 8th day: 30 centesimal. B. F.
- . On the breast, an itching. 1312.
 - . Intercostal spaces sinking in with inhalation. *628.

Neck.

- . Constant stitches as if from needles, externally above the pit of the throat (in the lower part of the goitre). H.
 - . *Pricking sensation above the throat-pit.* T.
830. Numbness in front of the throat. *345.
- . Carotids pulsating perceptibly. 120.
 - . Outside of throat, as if something were pressed out. 323.
 - . Throat pressed forward; croup. 618.
 - . External swelling of throat painful. *339, *341, *626.
835. Several glandular swellings under right lower jaw, which hinder motion of the neck, and are painful to the touch; a 38 h. Lgh.
- . Glandular swellings below left lower jaw, painful on touching the neck; a, 73 h, Lgh.

Goitre.

- . Enlargement of the throat (and goitre); remaining the same as before, over 2 years after the asthma and other sufferings were gone. Case 742.
- . Sensation in the thyroid and cervical glands, on breathing, as if air was passing up and down those glands. H.
- . Thyroid gland very much swollen, painful on touching the neck, and on pressure. Case 742.
- 840. The region of the thyroid gland seems as if hardened; a. 4 d. Wis.
- . Pressing sensation in the goitre, several times daily. H.
- . π Jerking pain in the whole side where the (small.) goitre exists; throbbing in the head, which descends down into the cheeks, and which extends thence into the neck, in the shape of tearing pain. St.
- . π Stinging pain in goitre on swallowing; slight pain when the parts are at rest. St.
- . π Stitches in the goitre, also when not swallowing. St.
- 845. π Sensation in the goitre as if everything were shaking and moving about in the same, as if it were alive, particularly on swallowing. St.
- . π *Sensation in the goitre like motion, a working about, distention and bracing. St.
- . *Goitre occurring with the inhabitants of valleys. 1, 2 doses of part of a drop of the diluted tincture sufficient. Hahnemann.
- . *In goitre, as sure as *Cinchona* in intermittent fever. Joseph Frank. Med. Univ. Præcept., p. 3, v. I, sect. 1, p. 258.
- . *Goitre. Hufeland. Langenbach. Mead. A. G. Richter. Ringe. Vogler.
- 850. Goitre; in hundreds of cases. Denny, in Phila. Jour. of Med. and Physical Sciences, 1825, (Allœopathic).
- . *Bronchocele. J. Stephenson. Med. Zool., 1838.
- . *Goitre was cured by *Spong.* after neither *Brom.*, nor *Jod.*, nor *Carbo animal.*, nor *Natrum*, nor *Cale. hydrocyan.* could cure. According to Graefe, Barchwitz, Schuler, Herrmann, and Hausleutner. N. J.
- Goitre; three years growth, very large, unsightly, lumpy, irregular, hard, *slightly tender always on having a cold*; 3 and 12th in alternation, 10 weeks; girl æt. 25, plump, ruddy, dark hair and eyes. Since 8 years no return. S. B. Barlow on Bronchocele; read before Homœopathic Medical Society of New York, July, 1869. N. A. Journal of H. v. xvii, p. 3. British Quarterly, Oct. 1868.
- *Goitre; six years, constantly increasing, becoming somewhat fuller, *with some slight pain and tenderness on handling every time she had a cold*; 6 and 30, used every alternate night for 3 months; a woman æt. 45, spare habits, had six children; since 5 years, no return. S. B. Barlow.

- . *Goitre; of many years standing, extremely unsightly and repulsive in looks; larger than both her breasts; hard, knotty, *somewhat tender*; lozenges with 3 grains *Spong. t.* in each, night and morning; unguent of *Spong. t.* and lard rubbed into the tumor each night; in 4 weeks disappeared; a girl æt. 32, tall, slender, thick skin and thick lips. Cure permanent. S. B. Barlow.
- . Always on having a cold the goitre is slightly tender; slight pains and tenderness *on handling*. 852, a. b.
- . Goitre: from earliest youth, (æt. 19) which has attained a considerable size; great paleness of the face; unusual hunger and great desire to eat; diarrhœa alternately with tenesmus and constipation; hemorrhoids, with cutting and burning; weak feeling in the chest; growing in of the toe-nails, and great disposition to catch cold. On the 28th of April, *Jod.*³⁰ After 11 drops, relief of all the symptoms, except the goitre which still continued the same. June 2d, the patient received one dose of *Spongia*³⁰, and on July 9th, the goitre had entirely disappeared. The alteration of constipation with diarrhœa returned, but was cured with 2 doses of *Sulphur*³⁰ and ⁶⁰. No return of the goitre. Boëninghausen. *Stapf's Archiv.*, v. 18, 2, 5.
855. Medicine for goitre ought to be given after full moon. C. Hg.

Neck.

- . Pain as if the cervical glands were swelling by the side of trachea and larynx; a. 3 h. H.
- . Feeling as if the cervical glands were swollen; a 14 h. H.
- . Several slight swellings of glands of neck, with tensive pain on moving the neck, or when pressing on them. Case 742.
- . Cervical glands, as if air passing on breathing. 838.
860. *Neck commenced to swell rapidly. 627.
- . *Swelling of glands of neck*; with sweat. B.
- . *Glandular swellings of the neck, with whistling breathing (horses). Brauns.
- . *Sensation of painful stiffness of the left posterior side of neck, when he turns his head to the right side*; a. $\frac{1}{2}$ h. Htm.
- . Stiffness of the neck on stooping and turning the head. Lhm.
865. *Painful stiffness of the neck. 151.
- . After opening the mouth wide, and then biting the teeth firmly together, a painful cramp in the cervical muscles; violently drawing the lower jaw, with pain in the articulation of the jaw as if it would be dislocated. A. F. H.
- . *Crampy pain in the cervical muscles*. T.
- . Frequently returning, pressing, cracking pain on the left posterior side of neck, near the shoulder-blade, not changed by any motion; a. $7\frac{1}{2}$ h. Htm.
- . The back of the neck snaps on stooping; a 16 h. A. F. H.
870. Pressing on the neck, swollen glands pain. *839, *858.

- . Neck, motion hindered by glands swollen. 835.
- . Intermittent, slow pressure on the right side of neck, as if the skin were compressed between the fingers: downward in the region of the carotid artery, also painful externally to the touch. Hbg.
- . Tension of the cervical muscles, particularly of the right side, on bending the head backwards; a. 3 d. Wis.
- . Painful tension in the left side of neck, near the thyroid cartilage on turning the head to the right side; a. $1\frac{1}{2}$ h. Wis.
- 875. Transient creeping sensation on the neck; a. $1\frac{1}{2}$ h. Wis.
- . Great slow stitches in right cervical muscles, just after waking from sleep, passing off while swallowing, but returning again soon afterwards; a. 23 h. Htm.
- . A transient stitch in left side of neck; a. $1\frac{1}{4}$ h. Wis.
- . Drawing pricking through the left side of neck; a. 60 h. Wis.
- . Twitching of the right cervical muscles while lying; a. 24 h. S. G.
- 880. Neck and head; pain, 87; extending into neck, headache, 81, 842.
- . Cold neck in the evening. C. Hg.

Back.

- . Feeling of coldness on the back, in the region of last ribs; a. $\frac{3}{4}$ h. Wis.
- . Chilly and cold, 1142; shuddering, 1290; CHILL ON THE BACK—in the small of back. B. F. Back chill, 1218; rigors and chills, 1219; alternating with heat, 132; chilly and cold in back, 1142.
- . To back of neck, burning. 99.
- 885. Dorsal muscles, pain, 765; backache all day before catamenia, 539.
- . On back itching. 1312.
- . Pressing sensation passing up and down through the spine, while sitting erect; a. 6. h. Htm.
- . In lumbar region, pressure. 482.
- . Dull stitch in right lumbar muscles; a. 6. h. S. G.
- 890. Dull pain in the region of the symphysis of the right ilium and sacrum, while standing; a. 27 h. A. F. H.
- . A pressing pain in the sacral region only while walking, and particularly on setting down the left foot; a. $\frac{1}{4}$ h. A. F. H.
- . Pressing pains in the small of the back, with whooping-cough. B.
- . Only while sitting, a fine tearing pain in the sacrum, passing from right to left side, and upwards; a. 5 d. A. F. H.
- . Severe stitch in the small of back. H.
- 895. Pain in small of back, instead of catamenia. *545.
- . Sacrum sore before menses. *544.
- . Small of back and nates are very numb. H.

Upper Limbs.

- . Very painful, flying stitch on the right shoulder-blade; a. 17 h. A. F. H.
- . Muscular twitching about the left shoulder-joint. S. G.

900. Burning on the left shoulder; a. 16 h. A. F. H.
 . Pain of the scapulae, as if a pointed instrument were thrust in—
 a continuous stabbing pain, combined with soreness; a $\frac{1}{4}$ h. Wis.
 . Fine stitches in the armpit, while sitting; a. 1 h. Wis.
 . Continuous prickling itching in left armpit, while sitting; a. 5 h.
 A. F. H.
 . Armpit, left, drawing pressure by jerks, alternating with similar
 sensation in left popliteal space. 795.
905. Arms most tired. 1033.
 . Stretching of the arms; a. $\frac{3}{4}$ h. H.
 . Pains in the upper limbs, with the chills. B.
 . Stinging drawing through the upper arm; a. $\frac{1}{4}$ h. Wis.
 . Arms, external, stitches. 823.
910. Bruised pain in arms, almost like soreness. H.
 . Burning in arms and hands. H.
 . Heat in the upper limbs, the shoulders, and the hands. B.
 . Beneath upper arms, itching. 1312.
 . Stitches in elbow-joint on motion. H.
915. Stitches in the point of the elbow, and then tearing in the joint,
 as long as he holds his arm bent. H.
 . Pressing pain in the joint of left elbow; a. $\frac{3}{4}$ h. H.
 . Boring pain at the elbow. T.
 . A cramp-like pain, with slow throbbing, beneath the elbow joint,
 at upper end of forearm, particularly on supporting the arm;
 a. 3 d. Wis.
 . Heaviness in the forearms; a. $\frac{1}{2}$ h. Wis.
920. Trembling of forearms and hands, in a few minutes. Wis.
 . Pain in left forearm, as if the bones were being pressed together;
 a. 1 h. H.
 . Into forearm, pain from thumb. 943.
 . Drawing pain in forearms. H.
 . Severe stitches, boring from within outward, in the internal mus-
 cles of right forearm; a. $\frac{1}{2}$ h. Lgh.
925. *Drawing stitches in the forearms and hands.* T.
 . Great blisters on right forearm. H.
 . A feeling in and behind the wrists, as if the parts were weakened
 by decay (morsch). Wis.
 . Several stitches in the right wrist, during rest; a $\frac{1}{4}$ h. H.
 . Tensive pain in left wrist (Handwurzel) during rest and motion;
 a. $\frac{1}{4}$ h. H.
930. Severe drawing in left wrist; a. 3 d. H.
 . Drawing pressing pain above right wrist; a. 6 h. Htm.
 . *Stretches hands out for relief. 627.
 . Hands trembling. 920.
 . A drawing in and pinching on a spot in the middle of the palm,
 after a few minutes. Wis.
935. Hands stitches. 925.
 . Cold hands. H.

- . Hands cold and bluish, with the chill. 1289.
- . Hands burn. 911.
- . Hands hot with the chill. 97. B.
- 940. Swelling of hands: she could not bend her fingers. II.
- . Cramp-like pain in ball of left thumb, only on moving the hand; lasting all day; a. 6. h. Lgh.
- . *Cramp-like pain in ball of right thumb, lasting all day, and extending into the thumb on moving the hand*; a. 1, 14½, 25 h. Lgh.
- . Painful drawing in the posterior joint of left thumb, extending into forearm; a. 1½ hour. A. F. H.
- . A protracted stitch, combined with sore pain, in the anterior joint of thumb; a. 1½ h. Wis.
- 945. Itching in ball of left thumb, not dispelled by rubbing; a. ¾ h. II.
- . Rubbing not dispelling itching; thumb. 945.
- . The tips of the index-fingers lose their feeling, without growing pale; at ¾ h. Wis.
- . Pressing pain in metacarpal joint of the middle finger of right hand; a. ¼ h. H.
- . The middle joint of left middle finger became thick and red, and seemed tense on motion. H.
- 950. Cannot bend fingers. 940.
- . Numbness of the tips of the fingers, with whooping cough. B.

Lower Limbs.

- . Nates numb. 897.
- . Rapid twitching of a portion of right gluteal muscles. A. F. H.
- . Near the hip, stitch. 960.
- 955. Thighs numb and chilly, while the whole body is hot. 97.
- . Numbness or coldness of the thighs, with the fever. B.
- . Tension, as if a muscle were too short, in the upper end of thigh, on stepping, accompanied each time by a stitch; a. ¼ h. Wis.
- . Protracted drawing stitches at the upper part of the thigh, right below the left groin, particularly when walking; a. 2½ h. A. F. H.
- . Itching tickling on the left thigh, near the groin, with desire to rub the part; a. 2¼ h. Lgh.
- 960. Severe stitches, boring outwards in right thigh, in front near the hip; a. 8½ h. Lgh.
- . Fine, very sensitive stitch in the skin of the inner right thigh; a. 54 h. A. F. H.
- . In the morning, while in bed, pulsating, sharp stitches through the right thigh, above the knee; a. 22 h. Wis.
- . Pain in inner side of thigh, above right knee, pressing toward posterior part; a. ¼ h. H.
- . Pressing, stinging pain above the right knee, while sitting; a. 4 h. Htm.
- 965. To the thigh, pain from foot. 1001.
- . Heaviness in the knee-joints, felt on walking; a. 1 h. Wis.

- . While walking, tiredness in the knees, as if they would give way, although he sets his foot down firmly; a. 4 h. Htm.
- . Severe drawing in left knee, followed by profuse sweat, for several nights. H.
- . Dull stinging in left knee, in the evening, while lying down, (continuing also during motion,) for a quarter of an hour; a. 41 h. Lgh.
- 970. Tearing in the tibia all the afternoon. H.
- . Tearing sensation of heaviness in left tibia, close to the ankle; a. 34 h. Htm.
- . During rapid walking, a feeling of the lower end of left tibia, as if a weight were hanging on it; a. 3 d. Wis.
- . Up the tibia, extending pain in ankles. 981.
- . Tearing from ankle to knee. 980.
- 975. Drawing pressure, coming by jerks, in the left popliteal space, arising only on bending the knee, and alternating with a similar sensation in the left armpit; a. 6 h. Htm.
- . Pressing pain in the external tendon of the flexor muscle, in the popliteal space, (right leg,) more violent on walking than while sitting; a. 7 to 9 h. A. F. H.
- . Sharp stitches in the right calf, while walking; a. 1½ h. Wis.
- . Continuous prickling itching in the popliteal spaces while walking, with desire to scratch the parts; a. 5 h. A. F. H.
- . Numbness, first of the right then of the left lower leg, after brief afternoon naps; when he tried to walk, the left lower leg was spasmodically drawn up to the thigh; even when sitting, he could not keep it stretched out, it was then drawn spasmodically backward; a. 5 d. A. F. H.
- 980. Drawing tearing from the right ankle-joint towards the knee; a. 8½ h. A. F. H.
- . Tearing in the ankles: the feet are heavy as lead, heaviness extending up the tibia; a. 22 h. H.
- . Pressing pain of the right heel, increased while walking; a. 1½ h. Lgh.
- . While standing, a severe stitch, out at the right heel; a. ½ h. Lgh.
- . Stitches passing upwards in right heel, while sitting; a. 6 h. Lgh.
- 985. Severe intermitting stitches in the left heel, from within outward, while standing, passing off during motion; a. 1 h. Lgh.
- . After a long walk, pricking, as if from pins in the heels; while sitting, lasting an hour. H.
- . Feet heavy as lead. 981.
- . Her feet are affected; she starts at every trifle. 35.
- . Feet feel heavy. 35.
- 990. In feet, stitches.
- . Heat in the feet, with the chill. 97. B.
- . Heat in the feet, particularly in the heels. B.
- . Creeping in lower portion of left foot, arising while walking, and continuing while sitting; a. 1 h. Wis.

- . On the feet, itching. 1312.
- 995. In the morning, on awakening, a voluptuous itching on the back of the toes of the right foot, urging him to scratch the part; a. 24 h. Lgh.
- . Tiredness in the lower limbs; a. $\frac{1}{2}$ h. G. W.
- . Lower limbs particularly tired. 1010.
- . His legs were quite stiff. H.
- . Stretching, twisting limbs, 1260; could not stretch the lower leg. 979.
- 1000. Great commotion, and restlessness in both lower legs; is obliged to change his posture frequently; a. $16\frac{1}{2}$ h. A. F. H.
- . Drawing pain from lower portion of right foot to the thigh; a. $11\frac{1}{2}$ h. A. F. H.
- . Pains in the lower extremities, with chill. and with fever. B.
- . Cold feeling in the legs; H., legs cold. 1003.
- . Chill at the lower limbs, *especially at the thighs*. B. T. F.

All the Limbs.

- 1005. Sense of weariness in the upper portion of the body, and of numbness in the lower portion. T.
- . Stretching of the upper and lower limbs; a. $\frac{1}{4}$ h. H.
- . Limbs stretching, 906; limbs as in fever, stretching, 1260; *with the heat*. B. With the sweat. B.
- . In upper and lower limbs, drawing pain during menses. *546.
- . *Hands and feet cold. 624. Compare *Cold and Chill*.
- 1010. Protracted, exhausted and tired lameness of all the limbs, particularly of the muscles of the lower limbs; a. 2 h. G. W.
- . Upper part of body bruised. 1295.
- . Numbness of lower half of body. H.
- . Numbness in lower body. 1005.
- . Feeling of numbness of the lower half of the body, with whooping-cough. B.

The Whole Body.

- 1015. Painful stitches in several parts of the body, with urgent desire to scratch the parts; a. 40 h. A. F. H.
- . Stiff, without ability to move. *1027.
- . *A lady, finding a neighbor's girl stiff and unable to move, with tightly closed mouth, placed *Aconite* under her nostrils, upon which the girl opened her eyes; but, as her mouth was still closed, she put a few globules of *Spongia* between her lips, after which, in 15 minutes, the girl became warm again, and recovered her activity. J. F. R. H., *Volks blätter*, vol. 2, p. 218.
- . Restlessness at night, without sleep. 1144.
- . *Restlessness, *627; with the fever, with the sweat. B.
- 1020. Excitement of nerves. 272.

SPONGIA.

- . Divers, who cut the sponge from the bottom of the sea, state that when touching it, they receive an electric shock, which is frequently followed by erysipelas or erythema, which makes them unfit for work for months. Dr. Landerer.
- . Strange feeling all over. 57.
- . Tendency to start. T.
- . *Twitching of the muscles*, with the fever. B.
- 1025. Unable to act upon her limbs by means of volition. 790.
- . *Clumsiness of the body. 123.
- . Totters with dizziness, 73; with dullness of head, 58.
- . Tottering to a chair, with weakness after motion. 790.
- . Aching lameness, as if beaten, when awakening. 1170.
- 1030. The feeling of heaviness of the body was so great that, while walking out doors, he was obliged to sit on the ground, without sleepiness; a. 9 h. Lgh.
- . Weak after every trifling motion, 783; suddenly after motion out doors, 790; exhausted after exertion, 760.
- . Feeling of exhaustion. *628.
- . Tiredness of the whole body, especially the arms. H. Comp. 3.
- . Tiredness of the body. 189, 97.
- 1035. Is obliged to lie down. 57.
- . Great tiredness and inclination to sleep; a. 1 h. A. F. H.
- . Lazy; he would rather rest. 49.
- . The greatest lassitude of body and mind; she prefers to be inactive and to rest. H.
- . Lassitude, *123, 189; of whole body, 47; great lassitude, with whooping-cough, B.; with the chills, relaxed with the fever, and with the sweat. B.
- 1040. Weakness, as if one would faint. 791.
- . *As if she was going to faint, with heat in face and anxiety. Case *742.
- . Faint when losing her breath. *742.
- . Faintness with angina pectoris. *821.
- . *Weakness—faintness in all her limbs. Case *742.
- 1045. Debility—physical and moral.
- . After moderate exercise out doors, she suddenly feels weak, and totters to the chair, with great fear, nausea, pale face, sharp, whooping breath. There is a surging from the heart into the chest, as if it would burst out upwards. The eyes are closed involuntarily, almost spasmodically, and tears trickle from between the closed eyelids. She is conscious, but unable to move her limbs at will.

Motions.

- . From turning the head, whooping-cough worse. B.
- . From turning neck, pain in larynx. *595.
- . Moving neck, pain in glands. *858, *839.
- 1050. Moving arms, headache with a jerk. 102.

- . If raising arms overhead, she became faint. *815.
- . As long as he holds his arm bent, pain in elbow. 915.
- . Supporting arm, pain near elbow. 918.
- . Moving hand, pain in thumb. 941, 942.
- 1055. Bending the knee, jerks. 975.
 - . From ascending, whooping-cough worse. B.
 - . Going up ascending ground, palpitation. *815.
 - . Going up stairs causes suffocating palpitation. *815.
 - . *Walking, especially going up stairs, is very fatiguing. Case 742.
- 1060. Even a slight exertion causes suffocating palpitation. *815.
 - . After some exertion, suddenly exhausted, chest particularly. 760.
 - . After dancing, rapid breathing. 723.
 - . With rapid walking, weight in tibia. 972.
 - . *While walking*, dullness of head, 58; heaviness in head, 63; headache, 98; ear pain, 199; pain in belly, 436; in groin, 511; pain in sacral region, 891; itching behind the knee, 978; tired knees, 967; stitch in calf, 977; spasm in leg, 979; creeping in foot, 993.
- 1065. *Only on walking*, stitch in groin, 958; stitch in chest, 766; heavy in the knee, 966; pain, 976.
 - . *Walking increases* headache, 101; pain in heel, 982.
 - . After a long walk, pricking in heels. 986.
 - . While walking, has to sit down. 1030.
 - . Only during each motion, headache. 99.
- 1070. During motion of body, hair bristling up, 141; moving eyes, pain in canthus, 179.
 - . During motion, after awakening, nausea and vertigo. 1289.
 - . When moving, pressing in larynx. 569.
 - . *From motion, whooping-cough worse. B.
 - . After every slight motion, she looses her breath. *742.
- 1075. After moderate motion out doors, rush of blood up into chest. 790.
 - . Least movement causes vascular excitement in chest. 791.
 - . On motion, stitches in elbow-joint, 914; tension in the swollen joint of middle finger. 949.
 - . Continuing during motion, stinging in knee. 969.
 - . Passing off during motion, stitches in knee. 985.
- 1080. After every trifling motion, weak. 783.
 - . During motion, sweat. B. With the fever. B.
 - . After rising passing off, headache from sitting. 83.
 - . On rising, headache. 57.
 - . On rising, pain in belly diminishes. 439.
- 1085. Worse on rising from bed, cough. 652.
 - . Sits up suddenly in bed. *626, *627.
 - . *Sitting up in bed, cannot lie, on account of want of breath. *624.
 - . Sitting up in bed, attack passing off. 333.
 - . *While standing*, pain in symphysis of ilium and sacrum, 890; stitch in knee, 985; stitch out of heel, 983.


1090. Stooping increases fullness in head, 72; pain over eye, 1142; pain in hypogastrium, 433; pain in belly, 436.
 . On stooping, pain in belly vanishes. 439.
 . Has to bend double with colic. 446.
 . On stooping, whooping-cough worse, B. Neck snaps, 869; neck stiff, *865.


Positions.

- . *While sitting*, vertigo, 74; headache, 83; headache worse, *91; cool sweat in face, 1272; pain in belly, 435, 439; constriction beneath stomach, 419; pain in groin, 506, 509.
 . When sitting erect, whooping-cough worse. B.
 1095. After sitting up in bed, suffocation passing off. 724, 1152.
 . *Has to sit for want of breath. 624.
 . Sitting with back bent, stitches in chest. 767.
 . Sitting erect, pain in spine. 887.
 . *While sitting*, pain in sacrum, 893; stitches in armpit, 902; itching, 903; creeping in foot, 993; pricking in heels, 986; stitches from heel up, 984; sweat. B.
 1100. Obligated to lie down. 57.
 . Had to lie in bed with her head high. *815.
 . *Better lying in horizontal position; congestion to the head. *123.
 . *Better when lying in a horizontal position, especially when lying on the back; headache. *91.
 . While lying, headache. 88.
 1105. *Lying on the back, headache lessens. *91.
 . *Lying on back*, brings on cough, *652; on lying down, cough, *660.
 . When lying with the head low, whooping-cough worse. B.
 . *Cannot lie down, for want of breath, *818; in asthma, *743, *624; in cough, *801.
 . Lying with head low aggravates all symptoms of bronchitis, *793; of endocarditis, *818.
 1110. While lying muscles of the neck twitch. 879.
 . Lying down, stinging in knee. 969.
 . While lying, heat, 1289; obliged to change posture, 1000.
 . Wants to be carried about in erect position. *626.
 . Child wants to be carried about. *627.
 1115. Lying on right side, constriction in left side beneath the stomach. 419.
 . Lying on right side brings on cough. *652.
 . Lying on left side, pain in left side. 441.
 . All symptoms lessened by lying down. 57.
 . She feels best when resting in a horizontal position. H.
 1120. *She feels best when resting in a horizontal position.* *W. Gross. Stapf Archiv. v. 7, p. 51.
 . Horizontal posture, head low, relieves, *91, *123. Opposite in Phosphor. C. Hg.

- . Prefers to be inactive or to rest. 1038.
- . After long rest, recovering from rush of blood after motion. 783.
- . During rest, stitches in wrist. 928.
- 1125. During rest, sweat. B.

Sleep.

- . Inclination to sleep. 1036.
- . *Sleepiness with gaping, without inactivity, in the afternoon*; a. 8—33 h. Lgh.
- . Sleepiness, 189; as out of humor, 47.
- . Sound sleep the first day. 30 cent. B. F.
- 1130. Till he fell asleep, headache. 81.
- . When falling asleep, awakes choking. *740.
- . Falling asleep early at night, suffocation awakens. *749.
- . Restless slumber after chills, with the heat. 1289.
- . Sleeplessness till midnight. H.
- 1135. He spent the night almost without sleep, with horrid dreams about murder and assassination (sixth night). A. F. II.
- . Short sleep, with many dreams. 1144.
- . *Sleep interrupted by dreams*. Lgh.
- . Fatiguing dreams. H.
- . Dreams of a vexatious nature, with anxiousness and inclination to weep. H.
- 1140. Mournful dreams. H.
- . Dreams about murder and assassination. 1135.
- . He could not sleep; and, as soon as he fell asleep, his mind wandered, and he was delirious: his forehead seemed thick, and was painful to the touch; a pressing pain over the eye—worse on stooping—with a sensation as if everything would burst out at the forehead; he was chilly and cold in the back—this lasted twenty-four hours, accompanied with chills. H.
- . She spoke aloud several times in her sleep, but not anxiously. H.
- . Very short sleep, with many dreams, for four consecutive nights; he awakes at midnight, but cannot get asleep again, on account of restlessness; whenever he closed his eyelids, in the whole course of the night, the most animated images would immediately arise before his eyes, *while waking*; it seemed to him as if a battery of guns were discharged, or as if everything were in flames; again, scientific subjects forced themselves upon his mind—in short, a mass of subjects crossed each other in his imagination, disappearing at once when opening his eyelids, but reappearing as soon as the lids were closed. A. F. II.
- 1145. Frequently awakes in the night, with fright. Lgh.
- .  Awakes often in a fright, and felt as if she was suffocating. P. P. Wells.
- . At night, awakening with fear and terror. *817. Wells. Woke often in a fright.

- . Lying from 3 P. M. till next morning, without eating any thing. 57.
- . During sleep, larynx contracted. 724.
- 1150. Awakened by cough, *626; sleep disturbed by cough, *652.
- . *Frequent waking with a start.* J.
- . *Starting out of sleep towards morning* from a shock in the trachea upwards, like a suffocative paroxysm, passing off after sitting up in bed the first night. 30. B. F.
- . Awakened between 1 and 2 A. M. by sense of suffocation, *814; waking with suffocation, *815.
- . **Aroused at night.* *627.
- 1155. Sleepless until midnight, 1134. At midnight, awakening, 1144.
- . Awakes several times during the night; (swelling in the fauces.) *345.
- . Tossing about at night. 1161.
- . Stupid slumber, with the fever. B.
- . During the night, copious sweat, and better after it. 57.
- 1160. Throughout the night, heat and sweat. 1289.
- . At night a burning itching, which causes a desire to scratch, particularly on the back: he merely dozes, and tosses about constantly, with thirstless heat, over the whole body, particularly towards morning. Wis.
- . While awake at night he sees, when closing his eyelids, animated images, 1144; lids agglutinated, 174.
- . At night, in bed, earache. 246.
- . At night, snoring and rattling breathing. *345.
- 1165. Before midnight, croup worse. *632, *634.
- . During the night, cough tormenting. *589, *626.
- . From evening till morning, induration in breast. 825.
- . At night, attacks. *619.
- . While awakening, nausea and vertigo. 1289.
- 1170. He awakes with aching lameness of whole body. H.
- . On awakening, sweats. *1279. B.
- . After awakening from sleep, stitches in neck, 876; itching all over, 1313; itching on toes, 995.
- . After siesta, legs numb. 979.
- .  Worse after sleep. B.

Morning.

- 1175. Remission from midnight till noon, and in evening. Gross.
- . Towards morning, starting out of sleep, 1152; increases heat, 1161.
- . 5 A. M. attacks in throat. 333.
- . Morning in bed, eyelids drawn. 184.
- . In the morning, on rising, headache.
- 1180. *Morning*, cutting in belly, 369; colic, 446; pain in left side, *429; throat stings, 323; only in morning, whooping-cough,

*684; cough loose, 621; expectoration, 700; fever, chills, heat and sweat, 1289; sweats, 1279; itching all over, 1313; on toes, 995.

. *Forenoon*, pressure in stomach. 405.

. *At noon*, headache. 79.

Afternoon.

. *Afternoon*, headache and fever, 97; pressure in epigastrium, 403; tearing in tibia, 970; heat and rigors alternating, 132; sleepy and gaping, 1127.

Evening.

. *Evening*, pain in eyes, 166; cold sweat in the face, 1272; cramp in jaw-joint, 247; thirst, 375; cutting in hypogastrium, 432; ascarides, chills, 471; throat stings, 323; cracked voice, 552; pressing in larynx, 569; larynx contracted, 571; larynx pressing, 570; cough worse, 663. T. Peculiar cough, *625; 8^o 50' P. M., expectoration, 699; until midnight, whooping-cough worse, B.; stinging in knee, 969; warmth, 1272; shaking chill, 97.

Daytime, Month, Season.

1185. All day, head heavy, 61; pain in thumb, 942.

. Day and night, cough, 666, *595, *642.

. At times, cough attacks. *628.

. Worse during full moon. B. Comp. goitre.

. From October to end of May, cough. *652, *799.

Warmth and Cold.

1190. Entering a warm room from the fresh air, headache. 77.

. Indoors, cough worse. *652.

. *Entering the warm room after walking out doors, headache worse. *91.

. Getting too warm, room aggravates cough. *793.

. Warmth of stove not dispelling chills on back, 1218, 1219.

1195. Cold drinks, tea or water, brings on the cough; warm drinks relieve. *652.

. Children cold after sudden changes of weather. *650.

. In wet weather, cough worse (from October to end of March). *652.

. In frosty weather, cough better. *652.

. Dry cold weather, a headache. *116.

1200. Whooping-cough worse, from north and west wind. B.

. *From a cold, cough and tightness of chest. Comp. 742.

. Taking cold brought on asthma. *743.

. *She caught a very bad cold by sleeping with the window open at night, and coughed again. 105^m F. In a few days cough gone, but throat sore. J. C. Roberts.

- . From cold air, whooping-cough worse.
- 1205. *Out doors*, obliged to sit down, 1030; headache, 98; going into the open air, head worse, 57; in open air, severe pains, 199.
- . From growing cold, whooping-cough worse. B.
- . After undressing, chill. 97.
- . *Chill worse from *uncovering* (undressing). B.
- . After washing, headache better. 57.

Coldness and Chill.

- 1210. Coldness all over, 1290; of eyes, 168; of neck, 881; in epigastrium, 404.
- . *Cold feeling* in the head, in the stomach, on the back, on the lower limbs, on the small of the back, on the thighs. B.
- . *Coldness*, particularly of the pit of the stomach, of the hands, *of the thighs*. B.
- . When feeling cold, an itching arises, 1312; every time she had a cold, some slight pains or tenderness on handling the goitre, 852. a. b.
- . *Shuddering*, across the back, 1290. B.
- 1215. *Chilliness*. B.
- . *Chill, with shaking*. B.
- . Chilly and cold in the back. 1142.
- . Violent chill in the back, not dispelled by the warmth of the stove; a. $\frac{1}{2}$ h. A. F. H.
- . Rigors and chills over the whole body, but especially in the back, (132) although he stood near the warm stove, without thirst, lasting two hours; a. $\frac{1}{2}$ —22 $\frac{1}{2}$ h. A. F. H.
- 1220. *Chill, with shaking, even at the warm stove, mostly across the back*. B. J. F.
- . Chill in the warm room, rarely out doors. B.
- . Chill after walking in the open air. B.
- . Chill, worse in bed. B.
- . Chill, worse in afternoon; in the evening; at night. B.
- 1225. Chill, with the coryza. B.
- . Chill, with internal heat. B.
- . Chill, with heat at the same time. B.
- . Rigors, alternating with heat, 132.
- . Chill first, heat after. B.
- 1230. Chill, *then* heat, *then* sweat. B.
- . Chill first, then heat, with thirst; sweat last. B.
- . Body warm, limbs cooler. *628.

Blood and Pulse.

- . CONGESTION to the head; *to the ears*; to the nose (nose-bleeding); to the face; to the chest; to the abdomen; *to the lower limbs*. B.
- . Expansion of blood, veins puffed up; EBULLITION. B.

1235. Strong *ebullition of blood, and distension of the veins.* B.
 . *Distension of the veins; on the neck; on the feet.* B.
 . Blood vessels hard and distended after motion. 783.
 . *Hard, accelerated pulse, and congestion to head. 123.
 . Rapid, full pulse; a. $\frac{1}{2}$ h. G. W.
1240. Rapid, hard pulse. 129.
 . **Pulse very rapid, full and hard.* B.
 . *Pulse hard, small, full.* B.
 . Pulse frequent, full, and hard. *625.
 . Pulse 100, *628; *pulse imperceptible, *624.
1245. Symptoms of circulation are aggravated: from *mental lassitude*;
 from coughing; when lying on the right side; before menstrua-
 tion; after lying down; sitting bent forward; *from smoking*;
 and from going up stairs. B.
- Heat.**
- . Coldness, pallor, and sweat of the face, with heat of the whole
 body. H.
 . **Strong heat* soon after the chill, with dry, *burning heat* over the
 whole body, with exception of the *thighs, which remain cold,*
 numb, and chill. B.
 . Heat, with external chill, B; heat rises from abdomen; rest of
 body chilly. 451.
 . Increased warmth of whole body, with thirst. H.
1250. Heat, with thirst at night. 1161.
 . He suddenly grows anxious and warm over the whole body, with
 heat and redness in the face, with sweat; a. $\frac{1}{2}$ h. St.
 . Daily, several attacks of heat, with anxiety, pain in the region
 of the heart, weeping and inconsolability; she would rather die
 on the spot. H.
 . Burning sensation of heat on the forehead, without perceptible
 external warmth, with rapid, hard pulse for half an hour; a. $\frac{1}{4}$ h.
 G. W. 129.
 . Violent heat of the forehead, alternating with rigors in the back,
 without thirst, in the afternoon; a. 10 h. G. W. 131.
1255. Burning on scalp, 130; behind the ear to occiput, 99; heat in
 head, 70, 74; externally in forehead, 120; on whole head, 135.
 . —
 . *Anxious, dry heat, with weeping, and inconsolable mood. 123.
 . **Anxious heat*, with red face and *weeping, inconsolable mood.*
 B.
 . Attacks of anxious, dry heat, with whooping-cough. B.
1260. His limbs are affected, as in fever; he is inclined to stretch and
 twist; a. 30, h. S. G.
 . Dry heat, 1290; *dry, hot skin, and congestion to head, 123.
 . *Attacks of spreading, flying heat. B.
 . Synochal fever, in croup. 621.

- . Great heat. *628.
- 1265. The body begins to glow, after a trifling motion. 783.
- . Heat after exercise. B.
- . Heat, *in bed*. B.
- . Heat, in the evening, *625; the night; after midnight. B.
- . Daily, several attacks of heat, etc. 1252. Comp. 1251, 1259, *1262.
- 1270. Fever at times, with croup. *620.
- . Fever and coryza. 231.
- . In the evening, while sitting, cool sweat in the face, and, at the same time, sensation of increased warmth through the whole body. H.

Sweat.

- . Heat, with sweat. B. 1290.
- . *Heat, then sweat*. B.
- 1275. Heat and sweat, with itching on skin. B.
- . Anxious sweat. B.
- . *Whole body covered with a clammy, cold sweat. 624.
- . Cold sweat, B. Copious sweat during the night, 57, 97; better after it. B.
- . In the morning, on awaking, he lay covered over and over with perspiration; a. 25 h. Lgh.
- 1280. Sweat over the whole body early in the morning. B. J. F.
- . Sweat over the whole body in the morning, with whooping-cough. B.
- . Sweating of the itching parts. B.
- . Sweat, with a dry larynx.
- . Profuse sweat follows drawing pain in knee, for several nights. 968.
- 1285. *Stupid* sleep, with the sweat. B. Feels better after sweating. 57.
- . Sweat breaking out too easily. B.
- . Worse with the sweat; better after it. B.
- . Want of perspiration. B.

Fevers.

- . Fever: in the morning, first, headache and colic; then, violent shaking chill, and cold, bluish hands, and some thirst; then, while lying, dry, burning heat, with some thirst, and much restless slumber for 36 hours; nausea and vertigo, with slight sweat at intervals of 12 hours, when the heat subsided; throughout the night, while awake and during motion; then tearing and stinging in left eye and left cheek, with eruption on the lips. H.
- 1290. *Fever, with shuddering in the back, and coldness all over, followed by dry heat, or accompanied with sweat*. T.
- . *Inflammatory fever; bilious fever; worm fever; intermittent fever. B.

- . Typhus. Loose cough suddenly changing to dryness and hoarseness, increasing to dyspnoea, with anxiousness. N. N.

Periodical.

- . Sudden attacks, *619; of croup, *626; suddenly sitting up in bed, *625; sudden development of croup, *623.
- . Paroxysmal cough. 659, 660, 742.

Touch.


1295. The upper part of body seems as if bruised; a. 24 h. II.
- . Sensitive to the touch. B. Tenderness on handling the goitre, 852—a. b. c.
 - . Painful to touch, forehead. 1142.
 - . Disappears when touched, 179; pain in canthus.
 - . *Painful to touch*, boils on ear, 214; chin, 290; lower jaw, 278; glands and jaw, 835; pains in testicles, 520, in larynx, T., *564, *592, *593, *595, *615, *617; neck, 872, 336; induration of left breast, 825; glandular swelling, 836; eruption, 143; pimples, 211; pimples, beneath chin, 293; ear, 213; pain in chest, 771.
1300. Pressure of tight clothing not endurable under the ribs, 402; cannot bear clothes to press.
- . Worse from external pressure. B.
 - . Pressed with hand, twisting in belly worse. 442.
 - . *On rubbing*, drawing weight in chest. 769.
 - . Rubbing makes the biting itching worse. 1312.
1305. Worse from rubbing or scratching. B.
- . Rubbing does not relieve itching, 1314; scratching does not relieve the biting, 1320.
 - . Rubbing lessens itching. 167.
 - . When he scratches an itching spot, many other parts begin to itch. H.
 - . Stretching skin, aggravated burning near the chin. 228.
1310. When stepping, jerks in head. 102. Setting down left foot, pains in back, 891; on stepping, tension in thigh, 957; after biting teeth firmly together, cramp in neck. 866.

Skin.

- . Itching eruption appears on the skin, and red, itching spots. H.
- . Particularly when she feels cold, there arises an itching biting on the breast, epigastrium, back, and beneath the upper arms—at other times it is only on the feet. Rubbing makes the spot red, which seems to bite more severely for a short time; vesicles arise on those spots, which, however, soon vanish again. H.
- . Itching over the whole body, as when sweat breaks out, necessitating friction, and always returning in the morning, on awakening; a. 48 h. Lgh.


- . Here and there, about the whole body, a protracted itching stitch, as if caused by a very fine needle, making it necessary to rub the part, without being relieved thereby. Wis.
- 1315. Burning itching, with desire to scratch. . . .
- . ITCHING ON THE SKIN; pricking of the skin, with the fever. B.
- . Itching of the skin, as if sweat would break out. T.
- . Itching on skin, with heat and sweat. B.
- . *Itching of the skin*, with the sweat. B.
- 1320. First a creeping sensation in the skin; then the spot becomes red and hot, followed by biting-itching like a flea moving along (without stinging), upon which rash-like pimples appear; scratching does not diminish the biting-itching sensation; on the contrary, it appears to make it last longer; this appears at all times of the day, at any, even small spot of the body, sometimes lasting only a minute; a 2 h. H.
- . *Measles. Barking cough, with hoarseness, added to the coryza and bronchial catarrh. Kafka.
- . Pruritus universalis; biting-itching in chronic cases. Kafka.
- . Dermatitis, with horses. Brauns.
- . *A swelling, containing air, in the cellular tissues (*Laufendes Feuer*), with cows. Brauns.
- 1325. *Cutaneous inflammations, with sheep. Brauns.
- . *Emphysematous swellings of the skin. Brauns.
- . *Cutaneous defecations. W. Lewis. Mat. Med., 1768, p. 551.
- . *Herpetic eruptions. J. Stephenson. Med. Zool.
- . Pimples on red swollen ear, exuding moisture 9 days. 213.
- 1330. Fistulous ulcers; violent pains.
- . Fistulous opening in scrotum, *519; discharge from fistula, with a little, thick, whitish matter. *519.
- . Ulcers, with scanty discharge. B.

Generalities.


- . *Grown persons, catarrh. 792.
- .  Light hair, lax fibres. B. Fair complexion. *634, *749.
- 1335. *Acute and chronic affections of the serous membranes (pleurisy, pericarditis, peritonitis, &c.), with or without effusion. Teste.
- . Emaciation. *564.
- . *Scrofulous complaints. W. Lewis.
- . *Scrofulous affections. J. Stephenson. Med. Zool.
- . *Scrofulous disposition. Case 742.

Directions.

- 1340. Front to back, pressing headache. 81.
- . Backward drawing, in the lower leg. 979.
- . Downward pain in head. 87.
- . *Upwards*, in throat, 409; shocks in trachea, 1152; pain in chest and back, 765; pain in back, 893; stitches in heel, 984; drawing-tearing from ankle to knee, 980.

- .  Pain runs upwards. B.
- 1345. *From within, outward*: headache, 83, 86, 91; pressure in head, 80, 88; boring in thighs, 960; stitches, 98; stitch in chest, 770; stitches in knee, 985.
- . *From without inward*: jerk in chest, 772; boring in forearm, 924.

Right and Left.

- . Right to left. Projecting swelling in the fauces. *345.
- . Pain in sacrum, 893; lower leg, numbness, 979.
- . *Right* frontal protuberance, pain, 85; frontal headache, 91; temple pressing, 86; parietal bone, pain, 88; side, 87; half of brain, 77; scalp tearing, 136; *left* forehead, pressure, 82; stitches, 98, 100; temple, stitches, 136; pain, 96, 104; occiput, pain, 94.
- 1350. *Right eye*, stinging, 163; pressing, 13; *left eye*, burning, 171; tension, 162; canthus, pain, 178, 179; lids drawn together, 184; burning, 186; itching, 167; eye-brow, eruption, 143.
- . *Right ear*, ringing, 196; drawing, 201; stitches, 203; pain, 246; burning, 210; helix, pimple, 213; *left ear*, pain, 199; pimple, 211; boils, 214.
- . *Right* zygomatic arch, pain, 243; upper jaw into ear, 246; lower jaw, glandular swelling, 835; angle of mouth, burning, 288; molars, pain, 299; *left* nasal bone, stitches, 219; cheek, itching, 281, 282; jaw-joint, cramp-like pain, 247; jaw, pain, 244, 245; glandular swelling, 836; chin, painful, 290; molars, pain, 300.
- . *Right* side of abdomen, stitches, 444; *left* side, below stomach, constriction, 419; of belly, twisting, 442; of abdomen, pain, *429; hypogastrium, pain, 433.
- . *Right* groin, glands swollen. 511.
- 55. *Right* epididymis swollen, *519; more in the right testicle than in the left, *528; *left* side, above hip, digging, 441; groin, boil, 512; pain, 506; stitches, 958.
- . *Right side of chest*, stitches, 769; costal muscles, stitch, 773; lying on side brings on cough, 652; breast, pricking, 770.
- .  *Left lung* more affected (the right, *Brom.* C. Hg). *Left* chest pain, 764, 765, 771; pressure, 763; jerk, 772; stitches, 767, 768; ribs, stitches, 768; to the breast, cutting from belly, 432; towards the left breast, cutting from hypogastrium, 432; breast, induration, 825; breast, near the shoulder, itching, 824.
- . *Right* cervical muscles, 873; muscles of the neck, twitch, 879; neck muscles, stitch, 876; side of neck, pressing, 872; lumbar muscles, stitch, 889; *left* neck, stiff, 863; stitches, 877; pricking, 878; side of neck, pain, 874; pain, 868.
- . *Right* shoulder blade, stitch, 898; forearm, 924; blisters, 926; wrist, 931; stitches, 928; thumb, pain, 942; joint of finger, 948; *left* shoulder, twitching, 899; burning, 900; armpit,

- jerks, 975; itching, 903; elbow, pain, 917; forearm, pains, 922; wrist, drawing, 930; pain, 929; thumb, pain, 941, 943, itches, 946; middle finger, swollen joint, 949.
- . *Right ilium*, pain, 890; gluteal muscles, 953; thigh, pain, 963; stitch, 960, 961; *left thigh*, itching, 959.
 - . *Right knee*, above it, pain, 964; pain in tendon, 976; calf, stitches, 977; *left knee*, stinging, 969; pain, 968.
1360. *Left tibia*, weight, 972; heaviness, 971; popliteal space, jerks, 975; lower leg, spasmodically drawn up, 979.
- . *Right foot*, pain, 1001; ankle, tearing, 980; heel, stitches, 983, 984; heel, pain, 982; toes, itching, 995; *left foot*, creeping, 993, on setting it down, pain in back, 891; left heel, stitches, 985.

Other Drugs.

- . Tobacco has a bitter taste; makes thirst. 315, 378, 451. Tobacco causes nausea. 396.
 - . Smoking tobacco brings on cough. 652.
 - . From tobacco-smoke, whooping-cough worse.
 - . After *Aconite*. *614.
1365. After *Nux vom.* *528.
- . After *Veratrum*, in angina pectoris. *821.
 - . After *Arsenic*, in angina pectoris. *821.
 - . *Stannum* supported by *Spongia*. *804.
 - . *Hepar* after it.
1370. *Hepar* similar in colds. *650.
- . *Hepar* in alternation. *340, *564.
 - . *Calcareas* after *Spongia*. Case 742. Comp. π 321, π 538.
 - . *After *Spongia*, in hoarseness, *Carb. veg.* W. Löw.

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CARBURETUM SULPHURIS

C S₂.

BISULPHIDE OF CARBON—SULPHOCARBONIC ACID.

HISTORY.—OLD SCHOOL.

Scheele, in 1777, and Lampadius, in 1798, and again in 1803, accidentally found this volatile combination of Carbon with Sulphur. It was the opinion of the latter that it might become a useful drug. A long dispute of the chemists about its constituents was at last settled by Thenard, Berthollet and Vauquelin, in 1811, and by Berzelius in 1812.

1826. Lampadius ueber Schwefelalkohol—dessen Anwendung in der arzneikunde. New edition, 1833.

1828. Mansfeld. Zeitschrift, f. N. u. H. K. Dresden. 5. p. 454.

1831. Rust Magazine. 34, 205.

1834. Wittich, Diss. de Alcolio Sulphuris ejusque usu medico et chirurgico. Götting.

1834. Krimer in Hufeland's Journal. 79, 3, 32. Franks' Magazine, 2, 880. 1847.

1835. J. Fr. Knaf, Diss. de liqu. Lampadii virtuti medica, Prag.

Made experiments on himself.

1835. Otto, in Casper's Wochenschr., p. 193-196. Franks' Magazine, 1, 287. 1846 (Schmid's Jahrb., 15, 77.)

1835. Heinze. Pharmac. Centralblatt, p. 846.

1835. Codex Med., Hamburg, p. 85.

1837. Huss in Schmid's Jahrb., 15, 77.

1840. Pharmac. Centr.

1855. Delpech in l'Union, p. 66—Oestr. Zeitschrift, 1857, p. 121.

186. According to Van den Corput and Snow (where?) it produces narcose and asphyxia, with animals. Hassell's Toxicol., translated by Henkel, 2, 196.

Besides the above it is mentioned in Dierbach's Entdeckungen, Duffo's Theory and Practice, Geiger's Pharmacy, by Hacker in Schmidt's Jahrb. 6, 19, in Richter's Azml., Tiedemann, Zeitschr., f. Physiol., v. 221, and by Wutzer, in Bonn, Abh. u. Beob. d., Gesellsch. zu Münster, 1, 302.

NEW SCHOOL.

1835. Wahle recommended it (in globules) to Vehsemeyer, who reports cases of tetter. A. H. Z., v. 6, p. 270. Compare, 917.

1846-47. Franks' magazine relates observations of the Old School (Otto & Krimer).

1849. Dr. Pernerl's provings on himself, and others, in Allg. Z. f. Hom., von J. B. Buchner and Nusser, Augsburg; containing also the observations of Knaf and others, and the new proving by Dr. J. Buchner on himself and one M. II. Dr. Held on himself and a woman. A. G. Dr. Königshofer on himself, his wife, and one L. M. Drs. Primbs, Moser, and Quaglio on themselves. Experiments on rabbits by Moser and Quaglio; on dogs by Pernerl, and with plants by Buchner.

1850. Dr. A. W. Koch's provings.

1850. Roth, in Gazette Hom., 1, 501, translated Pernerl's reports from the German to the French, arranged the symptoms much better and more complete, but adopted the very objectionable method of quoting the observers by numbers, and did not distinguish the observations made on the sick. The notes are mostly copied from Pernerl, without giving him credit. Dr. Koch's symptoms were not accessible to Roth.
1852. Koch's provings translated into English by ? in N. A. Journ., v. 11, p. 374.
1853. Hom. provings by J. W. Metcalf, p. 167 to 179. A translation of Roth's compilation, thus not from the German original, and does not contain the valuable provings of A. Koch.
1855. Delpech in l'Union. Toxicological observations.
1856. The Elements of a new Materia Medica and Therapeutics, based upon an entirely new (!) collection of drug provings and clinical experience, by Marcy, Peters, and Fullgraf (an addition to the N. A. Journal), p. 200-202.
- A meagre extract of Metcalf's translation, without adding Koch's provings nor Delpech's important observations. Peters introduced the horrible manner of guessing, and adds to every division of symptoms the imaginary indications, interlarding the dry meat with such suppositions as every student of one year is perfectly able to make for himself. Authors ought not to fall into the nurse-habit of chewing for the child.
1856. Proving ? of Dr. Jousset in l'art medical, Sept.
1857. Oestreichsche Zeitschrift, 2, 121.

Delpech's Observations translated from the French.

1869. American Homœopathic Observer, for March, p. 110. Dr. E. W. Fish called the attention of the physicians to it, and communicated an observation of Dr. Schiel, of St. Louis, also, some of Dr. P. H. Wejde.

"The proving of this drug," he said, "would undoubtedly be a serious undertaking."

The provers did *not* "shrink from it," and here is the first complete collection of all we know about it.

The translation from the German into English was done by Doctor Aug. Korndorfer, of our city.

ABBREVIATIONS.

Behnr.	J. Buchner.	b.	a woman,	Kr.	Krimer.
	M. H.			Lamp.	Lampadius.
D.	Delpech.		Toxicological symp-	Msld.	Mansfeld.
			toms.	Msr.	Moser.
Hld.	Held.	b.	a woman.	N. N.	name of observer not known.
K.	A. Koch.	a b c d	his differ-	Pml.	Pernerl.
			ent provers.	Prs.	Primbs.
Khfr.	Königshofer.	b.	a woman.	Qgl.	Quaglio.
	c. L. M.		an old man.	Wtr.	Wutzer.
Knf.	Knaf.				

a. b. c. signifies the different provings with different persons.

π Observed on the sick.

* Cures.

M I N D .

- . Memory weakened. 6.
- . Loss of memory, and mental alienation. P. H. Weyde.
- . They forgot what they had to do; sought for things which were lying before them; could not find the right words when speaking. D.
- . Great absence of mind, with difficult comprehension of what is read. Pml.
- 5. Mental functions more active. Behnr.
 - . The power of the mind was lessened; the memory was weakened in almost every respect. D.
 - . Confusion of mind from headache. *93.
 - . Difficult comprehension, 4; and difficult thinking, 31.
 - . Inclination to sing. 13.
- 10. Crying with the dreams. 825.
 - . π The patients, after a while, positively refuse to take a single drop more of the drug. Hld.
 - . Want of energy. D.
 - . Cheerfulness, with inclination to sing; a. 5 d. K. b.
 - . Unusually cheerful; freedom from care; a. 8 d. K. b.
- 15. Disposition cheerful, free from all care, after the wind had passed up and down. K. 6, 598^a.
 - . Exhilaration bordering on intoxication. D.
 - . Dejection of spirits. D. 360.
 - . Anxious breathing. 578.
 - . Surly, morose humor, and disposed to fly into a passion. Hld.
- 20. Clouded humor; rather selfwilled. Hld.
 - . Dull disposition; easily irritated. Hld.
 - . Vehement and irascible. D.
 - . Irritable, easily excitable disposition. Pml.
- . Birds, reptiles and mammalia, rats and rabbits, when placed under a bell jar with cotton soaked with CS^2 were first thrown into an apathetic state, then into excitement, ending in convulsions; they lay on their sides breathing quietly; they died five minutes after the beginning of the experiment. Cloez. Lancet, Sept. 8th, 1866.
- 25. Excitability at night, 811; self-willed. B.
 - . Unbearable itching, *919; pain, could scarcely be endured, in bladder and urethra, 525.

Sensorium.

- . Vertigo. Khf. Hld. Sudden attacks. Hld.
- . Attacks of vertigo in the afternoon, while sitting; frequent while sitting. Hld.
- . Vertigo in the forehead, with tendency to fall forward. Br.

30. Vertigo and dullness. 37.
- . Confused feeling in the head and difficult thinking. Behnr., b.
 - . Uneasy feeling in the head at night. Msr.
 - . Muddled feeling in the forehead, with a sensation as if the hemispheres were contracting. Behnr.
- Narcose and asphyxia, produced by it. Van den Corput. Snow. Hasselt.
- . *Intoxication, to entire loss of consciousness, from drinking whiskey. Krimer.
- *Asphyxia from alcohol and from coal gas. N. N.
- Its vapor, breathed, produces great depression, followed by coma. W. A. Miller, Elements of Chemistry, v. II, p. 175.

Head.

35. Dullness of head. 156.
- . *Great dullness of the head.* S. P.
 - . Dullness and vertigo in the forehead. Behnr.
 - . Shortly after, a dullness of the head, as after inordinate use of spiritous liquors. Hld.
 - . Dullness of the head, and dull pain in the forehead and temples. Khfr.
40. Heaviness of the head. Bchr. Hacker.
- . After breakfast, painful heaviness of the head; a. 3 d. K. b.
 - . Painfulness and heaviness of the whole head, as from rheumatic-catarrhal headache, lasting until noon, and ceasing after he got into a sweat from much walking. a. 5. h. K. a.
 - . Heaviness of the head; pressing pain in the vertex—with some, for 2 or 3 hours, with others, for days. D.
 - . Pressing headache. Khfr.
45. Pressing headache in forehead aggravated by reading and stooping. Khfr.
- . Slight, pressing pain in the forehead. Prms.
 - . Pressing pain in the forehead, with heat of the face. Prms.
 - . Pressing pain in the forehead, going from the frontal eminence toward the left temple with single, tearing pains in this direction. Prms.
 - . The frontal headache (46, 47, 48), which had passed 'off in the afternoon, set in again toward evening. Prms.
50. Pressing in the forehead, with slight, dull pains coming and going quickly. Ms.
- . Pressure in the forehead, and slight digging pain there. Msr.
 - . Dull pressure in the forehead and temples, with desire to sleep. Khfr.
 - . Light, flying pain in the forehead, gradually extending to the temples, there more pressing. Prms.
 - . Pressure in the right parietal bone. Prms.
55. Pressing pain in the region of the temples. Prms.

CARBURETUM SULPHURIS.

- . Severe pain in the right parietal bone, as if pressed inward with a hard body; the 1st d. K. a.
- . Pressing inward on the temples, which extended, later, to the vertex. Behnr.
- . Pressing, frontal headache, with occasional, flying, tearing pains in the temples, all day long. Khfr.
- . Tearing pain in the left temporal region. Khfr.
- 60. Tensive, frontal headache, with eructations; the 1 d. K. b.
- . Tensive pain in the forehead; 10 P. M.; the 3d d. K. a.
- . Drawing, tearing pain from the forehead towards the temples; better in the open air than in the room, when at rest. Behnr. b.
- . Drawing pain in the left temple. Khfr.
- . Drawing pain in the temples. Khfr.
- 65. Frontal headache, more of a tearing nature, which goes towards the temporal bones, lasting until afternoon. Hld.
- . Drawing, tearing in the head. 62.
- . Flying pains in the right temporal region. Khfr.
- . Stitches in the left temporal region, drawing into the occiput. Prs.
- . Frequent, transitory, jerking stitches in the forehead; heat in the head and face. Prs.
- 70. Continued, fluctuating pain in both temples, in the afternoon; especially produced or aggravated by shaking the head, or by a heavy step. Khfr.
- . Beating headache all day; aggravated by moving the head; the 7th d. K. c.
- . Violent, pulsating pains in the temples (megrim), on awakening in the morning, 6 o'clock; could not find rest anywhere; lasting until breakfast, 7½ A. M.; the 3d d.
- The megrim-like headache, with severe dullness of the head, when walking, came on soon after having taken a dose; the 4th d. K. b.
- . Sensation of heat in the forehead, with moderate, pressing pain, and constant inclination to rub the forehead with the hand. Prs.
- . Forehead hot. Hld.
- 75. Heat in head, 69; to the head, ascending warmth, 412.
- . Sore pain on the forehead; frontal headache, as if sore, with burning in the eyes, all day; 2d d. K. a.
- . Head very painful, when brushing the hair, particularly on the vertex; feeling there as if it were sore; 2d d. K. d.
- . Frontal headache the whole forenoon, particularly on the right side; 3d d. K. c.
- . All the day, frontal headache; 4th d. K. d.
- 80. The entire forenoon, violent headache, particularly in the forehead, and over the eyes; 6th d. K. d.
- . Violent headache, 10 P. M.: 4th d. K. a. All day long; 11th d. K. d.

- . Frontal headache. Khfr. 39, 45, 46, 47, 48, 50, 51, 52, 53, 61, 78, 80.
- . In forehead, dullness, 37; vertigo, 29.
- . Dull pain in forehead and temples, 39; forehead to temples, 62.
- 85. In temples, pain. 39, 52, 53, 55, 57, 58, 59, 62, 63, 64, 65, 67, 68.
- . In parietal bone pain. 56.
- . In vertex (57), pressing pain, 43.
- . To occiput, headache, 68; rheumatic pains, 641.
- . Dull headache, with nausea. Behnr.
- 90. Headache after stool. 400.
- . Pain in head is connected with the discharge of blood with the stool. 509.
- . Headache prevents sleep. 827.
- . *Violent pain in the head; headache increasing until it causes confusion of mind; feverish attacks; cold extremities; and spasmodic pulse. Kappe.
- . Slight headache, with heat of body. 872.
- 95. Itching of the head. S. P.
- . On the head, under the hair, single nodules, sore to the touch. Pml.
- . Head sank forward, when walking. 612.
- . Rolling about in bed, particularly with the head. 810.

Sight and Eyes.

- . Weakness of the sight; every object seems fading away, on account of a mistiness, which spreads out before them. D.
- 100. Dimness of eyes, 116. Behnr. b. Dimness of sight.
- . Vision as if veiled soon after taking it. Pml.
- . Pupils somewhat enlarged. Behnr. b.
- . Reading brings tears into the eyes. 113.
- . Severe pressure on the eyes. Msr. Prs.
- 105. Sensation of pressure in the sockets of the eyes. Khfr.
- . Pressure upon the left eyeball, with sensation of heat in the same. Prs.
- . Single stitches in the right eye. Pml.
- . Staring eyes. Hld.
- . Jerking stitches in the muscles of the right eye; intermitting and alternating. Pml.
- 110. Over the eyes, headache. 80.
- . Heat in the eye. 106.
- . Burning in eyes, with pain in forehead. K. d.
- . Lachrymation when reading. Prs.
- . Much mucus collects in the eye. Khfr.
- 115. Sore pain in the muscles of the left eyelid towards the outer canthus, particularly when moving the eyelids. Pml.
- . Heaviness of the eyelids, and dimness of the eyes. Behnr. b.

- . Heaviness of the eyelids, closing continually. 805.
- . Quivering of the eyelids. Khfr.
- . Burning in the edges of the eyelids, which are somewhat red. Khfr.
- 120. Biting sensation on right lower eyelid. S. P.
- . Itching in the eyelids. S. P.
- . A small pustule on the upper eyelid, with itching-burning; remaining four days. Hld.
- . Eyes sunken, with strongly marked grey rings; noon; 11th d. K. a.

Hearing and Ears.

- . Ears, as if stopped up. 133.
- 125. Ringing in the ears, lasting several days. Hld.
- . Violent stitches and contractive pain in the left ear, at night, waking him out of his sleep; soon passing off; 4th d.; at noon; 5th d. K. a.
- . Stitches in the left ear; 6th d. K. a. As if an insect was in it; 9 P. M.; 1st d. K. b. In the evening; 3d d. K. c.
- . Stitches in the left ear, (after 2 hours). Khfr.
- . Single stitches in the right ear, repeated at intervals of quarter of an hour, more severe and more continuous in the evening. Prs.
- 130. Single, fine stitches in the ear. Pml.
- . Boring pain in the right ear. Pml.
- . Pressing pain in the right ear, repeated at intervals, feeling as if some one was quickly pressing on the tympanum with a blunt instrument. Prs.
- . The left ear still somewhat painful, and as if stopped up; 2d d. K. b.
- . Into the left ear pain when swallowing. 202.
- 135. Cramp-like stitches in both ears, after stool. 400.

Smell and Nose.

- . Everything smells like the drug. D. 360.
- . Nose somewhat stopped up. Pml. Khfr.
- . Sneezing, with traces of blood in the discharge. Pml.
- . Reiterated sneezing, immediately after it was taken, by a dog. Pml.
- 140. When sneezing, sensitive chest. 606.
- . Twice sneezing by a dog, immediately after taking of it. Pml.
- . Frequent sneezing, by rabbits. Quaglio.
- . Prickling in the point of the nose, with irritation to sneeze. Pml.
- . End of the nose as if sore; burning and quite red; 6th d. K. b.
- 145. Nose burning. 156.
- . Lower portion of the septum narium quite sore, as from catarrh; evening; 3d d. K. c.
- . Eruption on nose. 152.

Face.

- . Unpleasant feeling of coldness in both cheeks, with the abdominal complaints. Hld.
- . Warmth in the face; heat of the face in the afternoon, particularly of the cheeks. Khfr. Comp. 47, 69.
- 150. Cheeks hot for three quarters of an hour. Behnr.
- . Face bloated up and red; convulsive jerking of the corners of the mouth. Hld. Face puffed up, 152.
- . After shaving, at 2 P. M., there appeared on both cheeks, over the nose, and on the alæ of nose, a red eruption, portions of which were elevated, similar to the eruptions on the nose of hard drinkers, or like the soreness of the nose from catarrh; burning of the nose and lips; this condition lasted until he went to bed. A physician meeting him, asked him if he had tetter on the face; 4th d., still there; 5th d., face puffed up. K. a.
- . Same eruption as at noon; less prominent; 4th d.; more plainly on cheeks, and near the nose; 5th d.; after some beer at noon, increased; 5th d.; small scales on the cheeks; 6th d. K. b.
- . Scaly appearance, to day, of those parts on which the eruption had been. Comp. 152. 6th d. K. a.
- 155. Nose in front very red, and burning as if raw; 5th d. K. b. 144.
- . After a glass of beer the eruption on the face again appeared; with much burning of the nose and dullness of the head; 6th d. K. b.
- . In the morning after shaving, eruption on the face, as several times before, (152); 7th d. K. c.
- . Tetter on cheek. *919. Comp. Herpes Exedens. *920.
- . Drawing pain in the left side of lower jaw. Khfr.
- 160. Soon after taking it, a contractive feeling in the muscles of the lower jaw, moving sideways from larynx; 1st d. K. a.
- . Lips dry. S. P. Burning. 152.

Teeth.

- . Dullness of the teeth, in contact with the *C. S*². Knf.
- . π Evening, throbbing toothache, with burning in the last molar, upper left, not very severe but continuing all night. (Prover frequently suffers from toothache.) Hld.
- . Toothache, with a gradually formed swelling around the painful tooth; swelling painless, but spreading toward the palate, causing a tension and itching, and interferes with chewing. Hld.
- 165. The swelling of the gums disappeared in two days, without any ulceration. Hld.
- . Drawing, tearing toothache, from evening until midnight, more endurable in the greatest cold. Hld.
- . Violent toothache all day, worse at night. Hld.

- . Slight stitches in the stump of a carious tooth (upper right). Similar, from the crown to the root of a sound tooth in the lower jaw, right. Pml.
- . Jerking stitches in a carious tooth; in attacks. Pml.
- 170. Toothache in the molars of lower jaw, right side; 7th d. K. d.
- . Pain in all the teeth when cleansing the mouth in the morning, with cold water; 5th d. K. a.
- . *Toothache brought on by warm food. K.
- . *Neuralgia, toothache. Schiel. St. Louis.

Mouth.

- . Water accumulating in the mouth. 366.
- 175. Constant accumulation of sweetish-tasting water in the mouth, the whole day. Khfr.
- . Increased spitting. Behnr.
- . Increased amount of saliva. Prs. Comp. 858, 208.
- . Increased flow of saliva, with increased appetite. Behnr.
- . Viscid saliva, with longing for drink. Behnr.

Taste.

- 180. Tired feeling and bitter taste in the mouth, on awakening, which however, passed off after breakfast; appetite poor; 2d d. K. c.
- . On awakening, bitterness in the mouth; grows better after breakfast; 3d d. K. c.
- . Everything tastes like the drug. D. 360.
- . Slight sulphurous taste. K. a.
- . Metallic taste. Behnr. Comp. 858.
- 185. Peculiar, salty, sourish taste all the time since proving, but could not be clearly described until now; the whole forenoon of the 2d day. K. d.
- . *Saltish taste of the phlegm hawked up from the fauces. Pml.
- . Taste sweetish, putrid. Behnr. b.
- . Sweetish foul taste. Behnr. b.
- . Pappy taste in the mouth. Msr.
- 190. Bitter, sour taste in the morning; a. 24 hours. Hld.
- . Bitter taste on awakening, 364. K. d.
- . Strong penetrating taste of onions on the tongue, on taking the drug; continued taste and smell of onions coming up the throat; 2d d. K. e. Comp. 194.

Tongue.

- . Sensation of coldness, first on the tongue then in the mouth, which quickly rises to a stitching burning, which, after swallowing the drug, left a feeling similar to that which is felt after partaking of some sharp astringent substance; after 2 drops on sugar. Knf.

- . Momentarily a burning, pungent pain on the tongue as from peppermint, with a peculiar onion or garlic taste; 1st d. K. c.
- 195. Stinging, burning on the tongue. Behnr.
- . Fine burning on the tongue; immediately. K. b.
- . Prickling sensation on the point of the tongue. Prs.
- . Tongue coated; noon; 1st d. Koch. a.

Palate, Throat.

- . Towards palate, swelling of gums. 164.
- 200. Immediately after lying down tickling in the posterior portion of palate, causing a violent, dry cough; 1st d. K. a.
- . Scraping, scratching feeling, with fine stitches in the throat. Khfr.
- . Rough, scraping pain (as from a foreign body,) in the left side of the throat; extending into the left ear when swallowing. Pml. K. c.
- . Slight roughness in the throat. Pml.
- . Sensation as if a hair had lodged in the throat. Behnr. b.
- 205. Hawking from a feeling in larynx. 561.
- . Burning in the throat, extending down into the stomach. Behnr. b. Msr. Prs.
- . Burning and scraping in the throat and œsophagus. Prs.
- . Burning and scraping in the whole of the œsophagus, with difficult swallowing; increased secretion of saliva. Hld.
- . Rising through œsophagus, burning from stomach. 342.
- 210. Similar feeling in the throat, as in 193, when swallowing the fluid. Knf.
- . When swallowing, pain into left ear, 202; astringent feeling, 193.
- . Difficult swallowing. 208.
- . Tickling in upper part of pharynx causes cough. 572.
- . Severe stitching, contracting pain in the upper part of the œsophagus, as if a piece of bone had lodged there; reappearing several times during the day; 2d d. K. c.

NOTE.—Reading symptoms 199 to 214, every one can find the clearest indications of what has been vulgarly called “parsons sore throat,” or erroneously “bronchitis.” If we compare the larynx and cough, 559 to 575, we find indications enough to enable us to decide in every single case, whether this, or other drugs, will cure. [The effects from the barbarous and abominable practice of cauterization with nitrate of silver, and destroying as much epithelium and mucous membrane as is within reach, without ever producing the slightest benefit, but always driving it either down or up, ought to be counteracted, as much as possible, by *Natr. mur.*, before the symptoms are collected and compared.]

Peters mentions in his *Mat. Med.* the homœopathicity of *C. S.* to chronic pharyngitis, which, he says, “is so often mistaken for chronic bronchitis.” He was himself, very much mistaken

to suppose it of the slightest importance to give a case the one name or the other. The *C. S.* will cure one as well as the other, *if the symptoms are similar.* C. Hg.

Appetite, Thirst.

215. Appetite somewhat increased. Hld.
 . Increased appetite, with a pleasant warmth spreading through the stomach. Knf. Comp. 178.
 . Appetite good. Prs.
 . Hunger, yet with an aversion to eating; however, when he has commenced to eat it tastes good to him. Pml.
 . Loss of appetite. Behnr. Comp. b. 180. D. 360.
 220. A speedy satiety when eating. Msr.
 . While eating, pain in right tuber ischii and along the hollow of the foot. 674.
 . Great thirst; beer relished unusually. Hld.
 . Longing for drink. 179.

After Eating.

- . After breakfast, headache, 41; pressure in stomach, 393; stools, 482; diarrhœa, 492.
 225. After breakfast, better. 180.
 . After dinner, *pressure on stomach*, 402; after eating or drinking anything, even beer or sugar. 397.
 . After eating, belching, *351; after $\frac{1}{2}$ hour, frequent acrid belching, 339; abdomen puffed up, 463; belly-ache, 436.
 . After dinner, diarrhœa, 493; tickling in urethra, 529; pain in thigh, 679; pain in feet, 712; pain in belly ceases, 449.
 . After eating, and in the cold, all the symptoms disappear or are ameliorated. S. P.
 230. After the evening meal, all the symptoms had disappeared.

 . Aggravation of the symptoms from wine. Behnr.
 . After drinking wine, pain in bladder. 525.
 . A glass of beer taken in the evening, between 5 and 6 o'clock, was not relished as usual; 1st d. K. a.
 . Beer not relished, 333; much relished, 222; belching after it, 396; eruption increased, 153, 156.
 335. After smoking, bitter belching, 345; heartburn, 341.

Belching.

- . Eructations tasting of the medicine. Prs.
 . Rising of flatulence, tasting and smelling of the medicine, soon after taking it. Knf.
 . Frequent, sour eructations. Behnr. *741.
 . Acrid, burning eructations, half an hour after eating. Pml.
 340. Belching up of an acrid fluid in the forenoon; 1st d. K. c.

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- . The entire first day, heartburn, particularly after smoking. K. d.
- . Burning like fire, rising up in the throat, in the forenoon; 3d d. K. c.
- . Heartburn so severe that it causes cough; 2d, 3d, 4th d. K. c.
- . The entire second day, particularly in the morning, and every time when belching, violent heartburn. K. d.
- 345. Belching up of bitter fluid; 10 P. M.; (smoked 2 or 3 segars to-day;) 5th d. K. a.
- . Disgustful eructations. Behnr.
- . Belching up of a very disagreeable, putrid-tasting, nauseous fluid; 4th d. K. b.
- . Much loud belching; 2d d. K. a.
- . Empty belching. Khfr. Comp. 361, 383, 395.
- 350. Wind passing upwards, 430, 471.
- . Belching after eating, with constipation. K.
- . Belching after drinking beer. 396.
- . Great amount of belching and passing of flatus, while walking; 5th d. K. c.
- . Much belching and discharge of flatus. K. d.
- 355. Much belching, and flatus; 1st d. K. c.
- . Extraordinary amount of loud eructations, and very stinking flatus in the evening; 3d d. K. a.
- . Belching, with headache, 60; with nausea, 362; frequent warm belching, with nausea, 365. K. With chilliness, 858.
- . Flatus up and down, with belly-ache. 430.
- . *Better from belching*; inclination to vomit, 378; pain in scrobiculum, 404; pressure of stomach, 390; impeded respiration, 378.

Nausea, Vomiting.

- 360. With loss of appetite; loathing all kinds of food; everything tastes and smells like the drug taken; vomiting of greenish, bilious masses (not of the food), accompanied with nausea, cold sweat, and dejection of spirits.
- . Nausea, and frequent belching of wind, smelling and tasting of the drug. Msr.
- . Nausea and eructations. Prs.
- . Slight attacks of nausea. Pml.
- . Nausea and bitter taste in the mouth, on awakening; 2d. d. K. d.
- 365. Nausea, with frequent, warm eructations in the evening, when going to bed; 1st d. K. d.
- . Repeated, slight attacks of nausea, increasing in intensity, with accumulation of saliva in the mouth; aggravated, or even again caused by stooping or pressure, or even from laying the hand on the stomach or abdomen. Pml.
- . Nausea, and running together of water in the mouth. Khfr.
- . Nausea, with pressing frontal headache. Khfr.

- . Nausea, with headache. 89.
- 370. Frequent, passing attacks of nausea, as if fainting. Msr.
 - . Increased amount of saliva in the mouth and stomach, producing nausea; accumulation of water in the mouth; eructations; fullness in the stomach and abdomen; rumbling and cutting in the abdomen, from wind; also cutting, tearing belly-ache; a bubbling in bowels relieved by copious diarrhœic stools; also producing dullness of the head; attacks of vertigo; pressing frontal headache; surly mood; sleepiness during the day; and sleeplessness at night; confused dreams. Hld.
 - . Accumulation of water in the mouth, with nausea, quickly passing over, and quickly returning; eructations, &c. Pml.
 - . Slight nausea, and disposition to vomit, with rumbling in the belly, without pain. Khfr.
 - . Sensation as before vomiting, with inclination to vomit. Qgl.
- 375. Vomituritio and pressure at the stomach, lasting only a short time. Khfr.
 - . Excessive nausea and disposition to vomit. Khfr.
 - . Inclination to vomit on entering a room, or when going out from the room to the open air; in either case quickly passing over. Mrs.
 - . Inclination to vomit, with difficult respiration; ameliorated by belching. Behnr.
 - . Inclination to vomit. 383, 387, 858.
- 380. *A single attack; vomiting a small quantity of bitter water. Khfr.
 - . Vomiting greenish masses. D. 360.
 - . π Every time, on rubbing the skin of the swollen parts with it, gagging and vomiting. Hld.

Stomach.

- . Fullness of the stomach, with belching, yawning, and inclination to vomit. Behnr.
- . Fullness of the stomach, with sensibility to pressure. Prs.
- 385. Slight pressing in the stomach. Prs.
 - . Pressing pain in the region of the stomach. Khfr.
 - . Disposition to vomit, with pressure and coldness in the stomach. Behnr.
 - . Frequent, slight pressure in the stomach. Khfr.
 - . Pressing, tensive pain in the chest, stomach, and abdomen; 4th d. K. b.
- 390. Pressure at the stomach, followed by eructation of wind, which gives relief; morning, half an hour after breakfast; 1st d. K. a.
 - . Pressing pain below the pit of the stomach. K. b.
 - . Pressure in the stomach, in the evening; 10 P. M.; 1st d. K. b.
 - . Violent pressure in the stomach, one hour after breakfast; 2d d. K. b.

- . Pressure in the stomach and abdomen, with pains in the loins ; 3d d. K. b.
- 395. Pressure in the stomach, with belching of wind, soon after taking it. K. c.
- . Pressure at the stomach, and eructations after drinking beer in the evening, shortly after taking it ; 1st d. K. a.
- . By eating or drinking anything, even beer, or sugar, pressure in the stomach is brought on ; 2d d. K. a.
- . Even before repeating the dose, the same pressure at the stomach ; 3d d. Again ; 4th d. K. a.
- . Pressure in the stomach, two hours after dinner ; does not cease entirely, but extends down into abdomen ; 4th d. K. a.
- 400. After stool, pressure in the stomach, then headache and cramp-like stitches in both ears ; 4th d. K. a.
- . Momentary pressure in the stomach ; 5th d. K. a.
- . Slight pressure in the stomach, after dinner, with constriction and stitching, pressing pains in the chest ; 8th d. K. a.
- . *Pressure in the region of the stomach, and under the sternum, with herpetic dyscrasia. K.
- . Pressing, stitching pains, of short duration, in the pit of the stomach, beginning at one point and radiating to the cardiac region, like neuralgia coeliaca, followed by loud belching, which gives relief ; 2d d. K. a.
- 405. Very severe, stabbing pains in the stomach, extending to the back, on taking a deep breath, while lying with the stomach over the window-sill ; returning with each deep inspiration ; 10 P. M. ; 5th d. K. c.
- . Flying stitches in the region of the stomach. Khfr.
- . Frequent stitches in the stomach. Hld.
- . Pinching in the region of the stomach ; 2d d. K. d.
- . Coldness in stomach. 387.
- 410. Agreeable sensation of warmth spreading through the whole stomach. Knf. Comp. 216.
- . Warmth in the pit of the stomach, ascending through the whole chest. Knf.
- . Warmth in the breast, ascending to the head, and also spreading out around the navel. Knf.
- . Into stomach, burning from throat. 206.
- . Burning in the stomach and region of the loins ; increased by pressure. Prs.
- 415. Burning in the scrobiculum and stomach. Hld.
- . Burning in the stomach, rising through the entire œsophagus, in the forenoon ; 1st d. K. c.
- . Pains in the stomach, particularly on taking a deep inspiration. Khfr.
- . Sensitiveness of the stomach. Hld.
- . Stomach painful to external pressure. K. a.


420. More or less trouble in the region of the stomach, the whole day ;
2d d. K. a.
 . Feeling in the stomach, as if tied together. Prs.
 . Extraordinary enlargement, and puffiness in the region of the
stomach ; 6th d. K. c.
 . Chronic complaints of the stomach. Pml.

Hypochonders.

- . In the scrobiculum, burning. 415.
 425. Under the sternum, pressure. *403.
 . Liver, diseased condition ; swelling of feet. *723.
 . In liver, burning. 414.
 . Unpleasant, undefined, painful feeling in the region of the left
lobe of the liver ; coming on in attacks ; this pain changes to
a pressing (distending), stitching feeling. Pml.
 . Under short ribs, stitches. 601.

Abdomen.

430. Pressing crampy pain in the abdomen ; passing much flatus, both
up and down.
 . Into abdomen, the pressing in stomach. 399.
 . In abdomen pressure. 394, 389.
 . Frequent though slight colic. Knf. Comp. 329, 360.
 . Slight colicky pains. Prs.
 435. Slight tearing pains here and there in the belly. Knf.
 . After a meal undefined belly-ache. Behnr. b.
 . Pains in the bowels, as after purgative medicine. Msr.
 . Pains in the bowels, with twisting rolling and rumbling as if diar-
rhœa would set in. Prs.
 . Feeling in the bowels as if diarrhœa would set in ; 8d. K. a.
 440. Colicky pains, with diarrhœa. 493, *496.
 . Gripping pains around the navel, with urging to stool. Khfr.
 . Gripping pains in the bowels, followed by stool ; after the stool the
pains cease. Khfr.
 . On awaking at 4 A. M., cutting in the abdomen, with a moving
swelling as if from flatus or incarcerated wind ; on taking a
deep inspiration and from pressure this pain changed into a
stitch pain, and settled in the region of the cœcum for about
one hour ; small passages of wind had no influence on this con-
dition ; turning in bed or bending, increased the pain or brought
it on anew after it had nearly passed off. Pml.
 . Slight cutting pains in the lower part of the abdomen, aggra-
vated or brought on anew by stooping or laying the arms on
the abdomen. Pml.
 445. Cutting in abdomen followed by a passage. 500.
 . Colic. D.
 . *Cutting pains in the bowels. Hld. *920.

- . Single, fine, jerking stitches, extending from the right side of the umbilical region towards the bladder. Pml.
- . Jerking pains in the abdomen, returning frequently until after dinner. Pml.
- 450. Dull stitching pain in the lower abdominal region, brought on by pressure. Khfr.
- . Stitches here and there in the abdomen. Msr.
- . Into abdomen, stitches from left testicle. 547.
- . Peculiar, stitching, distending pain in belly after stool. 487.
- . Rumbling in bowels with diarrhœa. 494.
- 455. *Rumbling and other flatulent complaints. Pml.
- . Rumbling and rolling in the bowels. Khfr. Knf.
- . Rolling in the bowels as from flatulence. Pml.
- . Audible gurgling in the abdomen. H.
- . Gurgling and colicky tearing pains in the abdomen. Hld.
- 460. Flatus moving, incarcerated. 443.
- . Abdomen puffed up. Behnr.
- . Puffiness of the abdomen, with bruised sore feeling of the abdominal walls. Prs.
- . Abdomen puffed up after eating. Msr.
- . *Fullness and distension of the abdomen. Pml.
- 465. *Flatulent complaints. Pml.
- .  Much wind in the bowels, like *Carbo veg.*, and sensibility of the abdomen like *Sulphur*. Pml.
- . Pain in the stomach after pressure on the abdomen. Khfr.
- . Abdominal walls feel bruised and sore. 462.
- . Navel is drawn inward with the pain, during the chronic diarrhœa. 497, 496.
- 470. *In cœcal region*; on taking a deep inspiration or from pressure a cutting in abdomen changed into a stitchy pain settling in cœcum, often repeating; after a dull, jerking stitch, 2d, 3d day, returning on the 8th and 9th day, it settled there on the 12th day (comp. 443); it appeared as a griping, stitching, on the 15th, after stools (comp. 487); as a jerking stitch, on the 25th and 26th day, with the same prover. Pml.
- . Extraordinary amount of flatus, both downward and upward, in the morning on awaking, passing loudly from both mouth and anus, all day; 4th d. K. a.
- . With the exception of passing much flatus, both up and down, no complaints; he feels in better health than ever; his disposition being particularly cheerful and free from all care; 13th and 14th d. K. b.
- . Increased discharge of flatus. Khfr.
- . Wind passing downwards, 430, 471; while walking. 353.
- 475. Discharge of much flatus, smelling of the drug. Msr.
- . Sour smelling flatus. *741.
- . Very stinking flatus. 356.

- : Frequent passage of foetid flatus. D. 499.
- . Passage of flatus, with sensation of itching at the anus. Behnr. b.

Stool.

- 480. Papescient stool with urging; during the passage and particularly afterwards, a feeling of weakness and trembling; 8 P. M.; 4 d. K. a.
 - . A papescient stool in the morning; 3d d. K. c.
 - . Profuse thin papescient stool, after breakfast; 6th d. K. c.
 - . Involuntary passage of a small quantity of papescient feces while urinating in the evening; 10th d. K. c.
 - . *The stool is always thin, papescient and small.* K. c.
- 485. Stool always papescient, and with considerable discharge of blood; 6th d. K. d.
 - . One papescient and one fluid stool. Pml.
 - . Two small papescient stools, preceded by the peculiar, stitching, distending pains in the abdomen, and followed by griping, stitching pains in the cœcum. Pml.
 - . Watery diarrhœa, two stools. Prs.
 - . Slimy diarrhœa. Prs.
- 490. *Diarrhœa.* D.
 - . Diarrhœic stool. Pml.
 - . Diarrhœic stool, after breakfast; 2d d. K. a.
 - . Diarrhœa after eating dinner; two stools during the afternoon, accompanied with colicky pains. Prs. Twice repeated. Prs.
 - . During rumbling in the bowels, violent diarrhœa of sour-smelling stools, with tenesmus, set in. Hld.
- 495. Awakes at 5½ A. M., with urging to stool; profuse, thin, yellowish evacuation, followed by burning at the anus, as from an acid; 2 d. K. c.
 - . *A chronic diarrhœa, which set in every 4–6 weeks, and lasted for one or two days; yellowish, frothy, sour-smelling, fluid evacuations, with tenesmus, and colicky belly-ache, particularly in the umbilical region, *through which the navel was drawn inwards*, came on during the night; after the 6th dose, given on the 8th day; passed off quickly, without returning. Behnr. b.
 - . Chronic diarrhœa. M. H. *496.
 - . Stool repeated twice, without other complaints Khfr.
 - . Loathing colic, with several diarrhœa, with others, constipation; frequent passage of foetid flatus; fæces smell like the drug. D.
- 500. Slight cutting in the abdomen, followed by passage from the bowels, half soft and half of a miry consistency. Pml.
 - . Difficult, small stools; even when the passage is small and soft; as if from want of power in the rectum; evening. Pml.
 - . No passage from bowels; 4 d. K. b.
 - . Stool first formed, and then thin, with burning at the anus; three

- hours afterwards, stool of the consistency of mire, followed by burning; Pml.
- . Constipation. D. 499
 - 505. Constipation, with belching after eating. *351.
 - . Constipation, with herpes. *920.
 - . Passage of fæces more dry than usual. Pml.
 - . After having no passage for 3 days, although not feeling the need, yet he went after breakfast, to go to stool, on which he had a soft passage, with *considerable discharge of bright red blood*; 7 d. K. b.
 - . Again, after two days passage of fæces, with mucus and bright red blood, in conjunction with pain in the head; 8 d. K. c.
 - 510. Sudden desire for stool, at noon. Behnr.
 - . Gripping, 441, 442; urging before, 480; pains before, 487; tenesmus with the stool, *741; with diarrhœa, *496.
 - . During stool, burning at anus. 503.
 - . Fæces smell like the drug. D. 499.
 - . Mucus with the stool. 509.
 - 515. Considerable discharge of bright, red blood, with the stool. 508, 509.
 - . After stool, headache; stitching in ears; pressure in stomach, 400; belly-ache passes off, 442; gripping in cœcum, 487.
 - . After stool, burning in anus. 503, 519.
 - . After stool, more than during, feeling of weakness and trembling. 480.
 - . Severe burning and itching in the anterior commissura ani, which, on examining is found to be sore; after stool, in the evening; 4 d. K. a.
 - 520. Anus and rectum, stitch-like cramping pain; likewise in the bladder and urethra. 525.
 - . Burning and itching at the anus (479), with flying stitches in the rectum. Khfr.
 - . Hemorrhoidal pains in the loins; 4 d. K. c.
-
- . Into abdominal ring, stitches from the seminal cord. 543.
 - . *Strangulated hernia. Kr.

Urinary Organs.

- 525. After drinking a glass of wine, on urinating at midnight, violent stitch-like, cramping pain in the bladder and neck of bladder, extending through the urethra; at the same time a similar pain in the anus and rectum. This pain, if it continued, could scarcely be endured; 11 and 12 d. Returned in the forenoon, but was not so violent; 13 d. T. K. c.
- . Towards the bladder, stitches from navel. 448.
- . Burning in urethra, with the erections. 540.
- . Burning in the urethra, when urinating; slight irritability of

- the mucous lining of the urethra; urine smells like Sulphur; increase of sulphates and carbonates in the urine. D.
- . Tickling in the fore part of the urethra, and sensation as if something would run out; after dinner; 1 d. K. a.
 - 530. Felt in the fossa navicularis, during the night, inclination to urinate, quickly passing over; there was no true urging and no necessity to urinate. Hld.
 - . Strong urging to urinate; a. 2, 3 h. Knf.
 - . When urinating, burning in urethra. 528.
 - . While urinating, involuntary stool. 483.
 - . Urine smells like Sulphur. 528.
 - 535. Increase of sulphates and carbonates in the urine. 528.

Sexual Organs.

- . Sexual functions lessened during the entire time of proving. Behnr.
- . Entire want of sexual desire, and of erections; inability to have sexual intercourse (constant); the opposite, namely, increased sexual desire, was observed in only one case. D.
- . No sexual desire. 555.
- . Complete impotence, with atrophied testicles soon followed its administration. P. H. Weyle.
- 540. Violent erections, with burning in the urethra, during the night. Prs.
- . Erections at night, with emission of semen. Prs.
- . Profuse pollution at night; 4 d.; 8 d. K. d.
- . Stitching, burning pains in the left seminal cord, up to the abdominal ring; 2 d. K. c.
- . Stitches in the left seminal cord; evening; 3 d. K. c.
- 545. Frequent stitches in the left seminal cord; 4 d. K. c.
- . Jerking, stitching pains in the left testicle. Pml.
- . Many fine, stitching, burning pains, extending from the left testicle, deep into the abdomen; 1 d. K. c.
- . Left testicle and epididymis somewhat swollen; 2 d. K. a.
- . π Left testicle more swollen and indurated than usual, also much more painful, even when at rest; 2 d. K. a.
- 550. π The swollen testicle seems to be smaller; he certainly does not complain of any symptoms; 4 d. K. b.
- . π Does not feel his swollen testicle. K. b.
- . Left epididymis much swollen, yet it feels but little affected; 7 d.; 8 d. K. c. Feels more uneasiness in the testicle; 11-12 d. K. c.
- . π The swollen testicle troubles him more since 2 or 3 days. K. d. Pains much more than formerly; 9 d. K. d. Not troublesome when walking; 4 d. T. K. c.
- . Scrotum shriveled and drawn up, during the entire time of proving. K. c.


555. Penis quite shriveled and drawn up; since the proving, no sexual desire; 12 d. K. b.
 . Almost entire obliteration of ovaries. P. H. Weyle.
 . The previously regular menses, appeared 3 days too soon. Behnr. b.
 . *Labor-pains too weak. Msfd. Wtr.

Larynx.

- . Voice not quite clear, yet without any other catarrhal symptoms. Pml.
 560. Hoarseness, lasting for two hours. Prs.
 . Hoarseness felt in the larynx, especially on the posterior wall; much irritation to hawking but seldom to coughing. Behnr.
 . Hoarse at noon. 574.
 . Sensation of contraction of the larynx, on swallowing the drug, producing great irritation to cough, even to strangulation, and expectoration of mucus. Knf.
 . Sidewards from larynx, contractive feeling. 160.
 565. Heat in the larynx; increased warmth of the expired air. Behnr.
 . Scratching and scraping feeling in the throat, as though a catarrh was setting in. Khfr.
 . *Scraping feeling in the throat*, irritating to cough. Khfr.
 . Violent, dry cough, from tickling in palate after lying down. 200.
 . Cough from irritation in larynx, even to strangulation and expectoration of mucus. 563.
 570. Irritation to cough, arising at the bifurcation of the trachea. Behnr.
 . Cough somewhat dry. Khfr.
 . Immediately after lying down, 10½ P. M., violent, asthmatic, dry cough, for ½ an hour, brought on by a continued and irritating tickling in the upper part of the pharynx, just as if snuff was back on the palate, causing much straining of the chest, and producing pain; 9 d. K. c.
 . At 10½ o'clock this forenoon, similar attack of cough to that of last evening; 10 d. K. c.
 . Irritating cough the entire tenth day, and at noon somewhat hoarse, as in catarrh. K. c.
 575. Cough caused by heartburn. 343.

Breathing.

- . Breathing somewhat impeded while moving. Knf.
 . Difficult breathing, 586; with nausea, 378.
 . Anxious breathing, with pressure on the sternum; aggravated by the close air of the room and from going up stairs. Behnr.
 . Rattling breathing (after inspiration). S. P.
 580. With a deep inspiration, pain in stomach, 405, 417; increase of belly-ache, 443; stabbing in stomach, 405.
 . Reading increases headache. 45.

- .  *Expiration hot; breathing difficult; flying stitches and burning in the chest; quickly passing over but frequently returning. Pml.
- . Increased warmth of the expired air. Pml. 565.

Chest.

- . Warmth in the chest. Hld.
- 585. Through the whole chest, agreeable warmth ascending from the pit of the stomach. 411.
- . Fullness of the chest, with difficult breathing, as if arising from the right side of the anterior diaphragm. Behnr.
- . Congestion of the lungs, which however, appears to affect the upper lobes most. Hld.
- . Periodical burning in the left half of the chest, and under the sternum. Prs.
- . Lungs full of blood. Rabbits. Qgl.
- 590. Deposit of tubercles in the lungs, some ecchymosis and some infiltration. Rabbits. Qgl.
- . Hepatization of the lower or posterior lower surface of the lungs. Rabbits. Qgl.
- . Bloody mucus in the bronchial tubes. Rabbits. Qgl.
- . In the first stage of tuberculosis of the lungs, before any, or yet only slight fever has set in: flying burning and stitches in the chest; quickly passing heat of the face; dry cough; difficult breathing, when moving. Proposed by Pml.
- . In chest, constrictive, stitching, pressing pains. 402.
- 595. Dull, pressing pain in the right side of the chest. Khfr.
- . Pressure on chest, 389; sternum. 578.
- . Pressure under the sternum. Prs.
- . Periodical stitches in the left half of the chest, without cough. Pml.
- . Dull, jerking stitches in the lower portion of right side of chest. Pml.
- 600. Several violent stitches under the centre of the sternum, shooting upwards like a flash of lightning; 5 d. K. c.
- . Single, flying stitches in the chest and under the short ribs, left side. Pml.
- . Jerking, stitching pains, first in the region of the right, and then of the left lower ribs; quickly coming and going. Pml.
- . Burning and itching stitches, at single, small points in the chest. Pml.
- . Nightly jerking in the region of the lower ribs, left side. Pml.
- 605. Palpitation of the heart, with anæmic patients, in an advanced stage of the disease; nun's murmur in the vessels of the neck; fever symptoms not frequent, and mostly at night. In one case diminution of the pulse, to 52 beats in a minute. D.
- . In the evening, sensitiveness of the fore part of the chest, when sneezing. Behnr.

Neck and Back.

- . Drawing pains in the sterno-cleido-mastoid muscle. Khfr.
- . *Goitre. Kr.
- . Painful stiffness in the neck and throat; 9 d. T. B. b.
- 610. Neck, rheumatic pains. 641.
- . The stiffness of the neck, with which he could scarcely turn his head to the left; lasted the entire day, and passed off in the evening; 10 d. K. b.
- . Feeling as if a heavy load was hanging on the back (extending from one scapula to the other), weighing him down so that the head sank forward (comp. *Sulphur*), when walking at noon; 1 d. K. a.
- . Continual backache; 4 d. K. b.
- . Particularly in back, pains. 732.
- 615. To the back, stabbing from stomach. 405.
- . Itching on the back. Hld. 908. Region of kidneys. 913.
- . Pain as if dislocated in the region of the right loin; 10 P. M.; 1 d. K. b.
- . Pain in the loins; day and night, until morning; 1 d. K. b. Comp. 394, 522.
- . Pains in the small of the back and loins, on the entire 4th day. K. b.
- 620. Continued pains in the small of the back and loins, the entire 5th day. K. c.
- . Violent pains in the small of back and loins, in the morning when awaking; 7 d. K. c.
- . Tearing and pressure in small of back; drawing. Prs.
- . Tensive feeling in the small of back, particularly when going up stairs, with occasional jerking towards the hip-joint. Behnr.

Upper Limbs.

- . Tearing pains, of short duration, in the left shoulder and right elbow; at night. Msr.
 - 625. Jerking, stitching pain in the right shoulder-joint. Pml.
 - . Shoulder-joint, stitches. *635.
 - . *Crackling in the right shoulder-joint, from strong motion of the arms, either forward, backward, or upward. Hld.
 - . *Crackling in the right shoulder-joint, from every motion connected with more or less severe stitches, from the shoulder-joint to the elbow, on every change of the weather. Hld.
 - . Violent rheumatic pain in the right arm and shoulder; forenoon; 6 d. K. a.
-
- 630. In arms, pricking, like electric current. 725.
 - . Weariness of the left arm. Pml.

- . Laming pain in the left arm, while holding a newspaper, which I was reading, in bed, at night; 3 d. K. a.
- . Left arm goes to sleep, with painfulness and tired feeling of the same. Behnr.
- . π Sensation as if the arm was being drawn up, from local application to the shoulder. Hld.
- 635. *Stitches from the shoulder-joint to the elbow, or even to the wrist, especially violent after midnight, and during damp or cold weather. N. N.
- . Stitches from shoulder to elbow. *628.
- . From shoulder-joint, stitches down arm. 638.
- . Frequent, slight stitches in the arms, from the shoulder-joint to the wrist. Behnr. b.
- . Jerking stitches in the tendinous portion of the biceps, at its insertion on the forearm, in attacks. Pml.
- 640. Violent rheumatic pains, down into the bone, in the left upper arm; in the evening; 2 d. K. b.
- . Rheumatic pains in the left upper arm, occiput, and neck; 2 d. K. b.
- . Rheumatism in the arms, better; 11 d. T. K. b.
- . Pains in arm, 629, 728; painfulness and tired feeling, 633.
- . Twitching in the region of the elbow. Pml.
- 645. Slight stitches in the right elbow-joint, extending to the wrist; coming on repeatedly during the day. Behnr. b.
- . Stitches to the elbow. *635.
- . In bend of elbow, itching. 654.
- . From elbow to fingers, pricking. 653.
- . Pressing pain in the right forearm; aggravated by the touch, or by leaning on it. Prs.
- 650. Pressing pain in the left forearm, aggravated by leaning on it. Prs.
- . Trembling in the right forearm, with stitches in it, particularly about the wrist-joint. Prs.
- . Stitches in forearm, 651, 653.
- . Pricking in the left arm, from the elbow to the ends of the fingers, excepting the thumb; slighter pricking in the whole right arm, with sensation as if it were going to sleep; pricking (next day) in both forearms, with slight stitches; 4 and 5 d. Behnr. b.
- . Itching on the right forearm and arm, in the bend of the left elbow, and on the thighs. Pml.
- 655. Pimples on the right forearm. Pml. Comp. 913.
- . To the wrist, stitches, 638, 645.
- . Stitches in the left wrist-joint. Prs. Comp. 651.
- . Jerking, flying stitches in the right wrist, of short duration. Khfr.
- . Pains in the left wrist-joint. Prs.
- 660. Jerking pains in the joints of the hand; coming and going; now

- in the left, and again in the right hand; recurring frequently during the day, but lasting only a few minutes at a time; continuing from the third day of proving, for several weeks. Msr.
- . Warmth in the palms of the hands. Behnr.
 - . *Gout of the hand. Lamp.
 - . Itching and smarting of the hands, particularly between the fingers, where he discovered small vesicles (weather, warm and damp; air full of electricity); 7 d. K. a. Comp. 907.
 - . *Vesicular, scurfy herpes on the dorsum of the hand. *917.
 - 665. Pimples on the hand. *918.
 - . Piercing pains in the metacarpal bones of the left hand, in bed; 2 d. K. a.
 - . Dull stitches in the carpo metacarpal articulation of the index finger. Pml.
 - . Intermittent, jerking, stitching pain in the metacarpo-phalangeal articulation of the fourth finger of the left hand; frequently returning. Pml.
 - . Jerking stitches in different finger-joints. Pml.
 - 670. Pricking, stitching sensation in the fingers, more or less through the whole day; particularly of the left hand; and also in the feet; the 3d d., lighter. K. c.
 - . Frequent, very violent, piercing, stitching pains through the middle and ring fingers of the right hand; at noon; 4 d. K. b.
 - . Fingers pain, 730; to the ends of fingers, pricking, 653.

Lower Limbs.


- . Jerking, stitching pains at different places, particularly on the tuber ischii, and at the insertions of the gracilis and sartorius muscles at the knee. Pml.
- . Sore, drawing pain in the right tuber ischii, and along the hollow of the foot, in the afternoon, while eating. Pml.
- 675. Jerking towards hip-joint. 623.
- . In the hips, rheumatism. *719.
- . From the hip to the knee, pain. 720.
- . Violent rheumatic pains in the muscles of the thighs, after rising; 7 d. K. a.
- . After dinner, jerking, stitching pains along the middle of the thigh, like neuralgic pains, for half an hour, this is again repeated the next forenoon. Behnr.
- 680. Drawing pain in the left thigh, when walking. Khfr.
- . Thighs pain, 721, 732; upper part, 728.
- . *Inflammatory sciatica in left thigh, brought on by taking cold, with entire inability to walk. Otto.
- . *Chronic sciatica in right thigh, movements of the limbs impeded. Otto.
- . Thighs itching 654, 908, 913.
- 685. On thigh, furuncle. 915.

- . To the knee, from the hip, pains. 720.
- . Contractive pain in the right patella, when walking or stretching the foot out. Khfr.
- . Drawings and pains in the knee-joint. Qgl.
- . Tearing pain in the right knee and ankle-joint. Prs.
- 690. In the knee, pain, 673; rheumatism, *719.
- . Pain, as if dislocated, as from a mis-step, in the knee and under part of the foot, while walking in the forenoon; 4 d. K. c.
- . Pain, as if dislocated, in the right knee; repeated several times; 5 d. K. c. Comp. 720.
- . Rheumatic pains in the tibia, and in the left foot; 2 d. K. a.
- . Jerking, stitching pain between the tibia and fibula; in the afternoon. Behnr.
- 695. Cramps in the calves of the legs and in the toes. Msr.
- . Frequent, slight stitches, from the inner side of the left knee to the great toe; during the night. Hld.
- . Pimples in popliteal space. *918.
- . In feet, pricking, like an electric current. 725.
- . Jerking, flying, stitching pains in the dorsum of left foot. Khf.
- 700. Jerking stitches at the insertion of the tendo achillis to the os calcis. Pml.
- . Dull pressing pain in the right heel. Khfr.
- . Pain, as from great fatigue, in the joints of the feet. Msr.
- . Short, jerking pains in the joints of the foot, passing off quickly. Msr.
- . Violent pains in the ankle-joints, as if broken, in the morning in bed; after getting up, the walking, at first, very difficult, but continuing to walk makes it easier. (Comp. *Rhus*;) 7 d. K. a Comp. 721.
- 705. Severe tired pains around the ankles and soles of the feet; the entire evening; 3 d. K. a.
- . *Audible crackling of the ankle when walking—ankle was sprained 2 years ago. Hld.
- . Sudden violent stabbing, piercing pain from the metatarsal bones through the toes, while walking in the forenoon; 4 d. K. b.
- . Frequent pains in the left metatarsal bones, as if wrenched by a mis-step, while walking; 5 d. K. 6.
- . Tearing pains in the left foot, particularly in the tarsal bones, passing off quickly. Khfr.
- 710. Feet, pains, 670; underpart, 691; hollow of the foot, 674; soles of feet, 705, 732.
- . Violent cramp in the sole of the right foot; better from standing on it. Pml.
- . Severe painful tiredness and bruised feeling in the soles of the feet, after dinner; 7 d. K. c.
- . Feet itch, 907; pimples on dorsum of foot, *918.
- . Jerking stitches in the ball of right foot. Pml.

715. Knee to the great toe, stitches. 696.
 . In the toes, pain, 730; cramps, 695; toe joints.
 . Cold legs, 855; cold feet, *741.
-
- . Tired feeling in the lower extremities. Qgl.
 . *Rheumatism of the lower extremities; the slightest motion brings on violent pains, particularly in the hips and knees, together with redness and swelling of the feet, so that he could not put a foot to the ground, after a severe cold, one-half year ago. Otto.
720. Drawing from the left hip to the knee-joint, and sensation in the knee, as if it were dislocated. Hld.
 . Violent pains in the limbs the entire day; in the thighs and particularly in the ankle-joints (as in 704); he could scarcely walk; 7 d. K. a.
 . Redness and swelling of lower limbs. *719. Otto.
 . *Dropsical swelling of the feet, arising from diseased condition of the liver. A. Koch.

All the Limbs.

- . Pains in the limbs, as from chronic rheumatism, with creeping sensation, as from ants, and general pricking; lessened sensibility in the arms and hands; all the poisoned; only one had hyperæsthesia. D.
725. Pricking sensation (formication) through both feet, as from an electric current, on sitting down on a very soft sofa; 5½ P. M.; afterwards the same feeling also in the arms; 1 d. K. b.
 . Burning, thrilling, strumming pains in the joints. Msr.
 . At one time, painful cramps of the limbs; at another involuntary contractions and stiffness of the limbs; staggering gait, on account of general weakness of the muscles; paralysis; atrophy of the muscles. D.
 . Intermitting, dull, sticking pains in spots, the size of a finger-point, on the upper arm and upper part of the thigh, as if painful contractions of single bundles of fibres. Pml.
 . Rheumatic pains—now here, now there—during the whole day; 7 d. K. a.
730. Rheumatic (bruised, sprained) pains in all parts of the body, particularly in the muscles of the fingers and toes; left hand is especially very painful; 4 d. K. b.
 . Fine stitches, as from needles, in different parts of the body; in the evening; 1 d. K. b.
 . Painful lassitude and bruised feeling in all parts of the body, particularly in the back, thighs and joints; in the soles of the feet, when awaking; 5 d. K. c.
 . *Chronic, rheumatic and arthritic affections, which, of themselves, are without fever. Pml.

- . Very short, but frequently returning, jerking stitches, or tearings. Pml.
- 735. Gouty conditions; but only in the premonitory stage, in order to prevent the attack; or in the stadium decrementi, when the feverish and inflammatory symptoms are very nearly over, in order to remove the remainder of the affection. Proposed by Pml.
- .  Jerking, stitching, tearing, flying pains, returning at regular intervals, for a long time. Pml.
- . *Crackling of the joints after previous gouty affection of the joints. Pml.
- . *Rheumatism, either without fever or with only slight fever. Wtr.
- . *Rheumatic pains. A. Koch.
- 740. *Tearing in the limbs, with herpes of the face. Hld.
- . *Tearing in all the limbs, coming and going, now in one and again in another limb; sour belching, and passage of much sour smelling flatus; cold feet; stool not increased, but accompanied with tenesmus. Hld.
- . *Rheumatism and gout; after the relief of the acute and inflammatory conditions, to be applied externally with oil of almonds, or, when the sufferings are great, to be taken internally. Msfd.
- . *Gouty swellings when not of too long standing. Msfd.
- . *Gout, but not gouty dyscrasia. Wtr.

Rest and Motion.

- 745. After lying down, cough, 200, 572.
- . Even at rest, testicles painful. 549.
- . Worse at rest, headache.
- . While sitting, vertigo, 28.
- . In sitting, feet pricking. 725.
- 750. Worse stooping, headache, 45; belly-ache, 444; increased nausea, 366.
- . Bending or turning in bed, increased belly-ache. 443.
- . Stretching foot out, pain in patella. 687.
- . Holding a newspaper, laming in arm. 632.
- . After rising, pain in thighs. 678.
- 755. When walking, sinks head forward. 612.
- . While walking, belching and passing of wind. 353.
- . When walking, pain in thighs; in knee, 687; knee and foot, 691; crackling in ankles, *706.
- . Continuing to walk, eases pain in ankles. 704.
- . While walking, foot pains 707.
- 760. While moving, breathing impeded. 576.
- . Going up stairs, breathing impeded, 578; tension in back, 623.
- . On moving arm, crackling in shoulder, *627, *628.
- . Movements of leg impeded. *Otto.

- . With the slightest motion, violent pain in lower limbs.
- 765. Moving eyelids, pains in muscles. 115.

Kind of Pain.

- . The insertion, and tendinous portion of the muscles, also the smaller joints, as those of the fingers, toes, &c., appear to be especially susceptible to the action of it. Pml.
- . Joints painful. 732.
- . Jerking, stinging pains, in attacks of short duration, now in one and then in another part of the body. Pml. Msr.
- . Coming, going, recurring frequently, a few minutes, pain in hand, 660. Msr.
- 770. Quickly passing pains. 703, 709.
- . Drawing tearing in the limbs. *920.
- . Short duration, pain in wrist. 658.
- . Radiating pain in abdomen. 404.

General Feelings.

- . Serious nervous disturbances occur after inhaling the vapor. P. H. Weyle.
 - 775. Deranges the whole nervous organization. P. H. Weyle.
 - . Excitation of the whole body, which, however, passed off again in a few minutes. S. P.
 - . General indisposition; 4 d. K. a.
 - . Convulsive jerking in corners of mouth. 151.
 - . Painful cramps of limbs. 727.
 - 780. Involuntary contraction of limbs. 727.
 - . Starting as from fright, with sleeplessness. D.
 - . Feeling of weakness and trembling, during, and particularly after stool. 480.
 - . Staggering gait. 727.
 - . Could not put a foot to the ground. *719. Otto. c.
 - 785. Entire inability to walk; sciatica. *719. Otto. b.
 - . Stiffness of limbs. 727.
 - . Creeping sensation as from ants, and general pricking. 724.
 - . In arms and hands, lessened sensibility. 724.
 - . Has a paralyzing influence on the motor system. P. H. Weyle.
 - 790. Paralysis. 727.
 - . *Asphyxia after inhaling gas from burning coal, or in consequence of alcohol and brandy. Knf.
 - . *Asphyxia, from charcoal gas. Kr.
-
- . Tired feeling.
 - . Lassitude felt through the whole body. S. P.
 - 795. Lassitude painful. 732.
 - . He could scarcely walk. 721.
 - . Fall forwards, vertigo. 29.

- . As if fainting, attack of nausea. 370.
- . Lassitude and sleeplessness. D.
- 800. Great debility, succeeded by sleep. 872.
- Great depression, followed by coma. 34. c.

Sleep.

- . Yawning. 383.
- . Great sleepiness the whole day, but at night restless sleep. Msr.
- . Great sleepiness in the afternoon, and yet in the evening, in bed, sleepless for a long time. Behnr. b.
- . Unusual sleepiness in the evening, while in company. Khfr.
- 805. Exceeding sleepiness, together with great heaviness of the eyelids, which continually fall shut. Khfr.
- . Unconquerable desire to sleep. D.
- . Desire to sleep, with headache. 52.
- . Could not get to sleep until late in the evening. Hld.
- . During the first part of the night good sleep; afterwards, however, such restlessness, yet without pain, that he continually threw himself to and fro in bed. K. a.
- 810. Restless sleep, with continual rolling about in bed; particularly with the head. Msr.
- . Nightly excitability and restlessness, now waking and then again dreaming. Prs.
- . Sleeplessness, disturbed dreams, starting as from fright, followed during the day by lassitude, want of energy, unconquerable desire to sleep. D.
- . Felt pretty well first night, however, restless. K. a.
- . Sleep prevented by dry, hot, skin. 911.
- 815. Very restless sleep at night; 2d n. K. b.
- . Restless sleep at night, 802; after midnight, 809; sleep interrupted; 824.
- . Before midnight, wakefulness. a. 808.
- . Slept very well during the night. 1 n. K. c.
- . Good and long sleep during the night. 1 n. K. b.
- 820. Deep refreshing sleep in the morning. Msr.
- . Sleep after great debility. 872.
- . Restless sleep, with confused dreams. Behnr. b.
- . Restless sleep, with vivid dreams. Hld.
- . Sleep after midnight much interrupted and full of unpleasant dreams. Knf.
- 825. Many troubled dreams, with crying. Khfr.
- . Dreaming at night, 811; disturbed dreams, 812.
- . Little sleep on account of headache. Hld.
- . Worse at night; toothache. 163, 167.

Times of Day.

- . *During the night*, diarrhoea, *496; inclination to urinate felt in fossa navicularis, 530; at midnight pain while urinating, 525; erections, 540; emission, 541; pain in loins, 618, in arm, 632; after midnight, most violent pain in arm, *635; in bed, pain in hand, 666; during the night stitches in leg, 696.
- 830. Threw himself to and fro in bed, 809; rolling about in bed, 810; jerking in region of lower ribs, 604; dry, hot skin, 911.
- . *Morning*, deep sleep. 820.
- . Waking out of sleep with earache. 126.
- . *On awaking*, bitter taste, 180; nausea, 364; 4 A. M., bellyache, 443; flatus, 471; backache, 621; pain in ankles, 704; tired, 180; painful lassitude, 732.
- . *Morning*, eruption in face, 157; toothache, 171; bitter sour taste, 190; heartburn, 344; flatus passing, 471; stool, 481, 508; in bed, pain in ankles, 704; backache, 621.
- 835. *Forenoon*, headache, 78, 80; till noon, 42; till afternoon, 65; salty sourish taste, 185; belching, 340; heartburn, 343; return of pain in bladder, 525; cough, 573; arm pain, 629; repeated pain in thigh, 679; pain in foot, 691, 707.
- . *At noon*, earache, 126; coated tongue, 198; desire for stool, 510; hoarse, 574; load on back, 612; pains in hand, 671; eruption, 153.
- . *All day*, headache, 58, 79; heartburn, 341, 344; backache, 619; pain in limbs, 721; rheumatic pains, 729; sleepy, 802; chilly, 859.
- . *Afternoon*, vertigo, 28; headache better, 49; face hot, 149; two stools, with colic, 493; pain in leg, 694; foot, 674; 5.30 P.M., pricking sensation, 725; sleepiness, 803.
- . *Towards evening*, headache, 49; *evening*, earache, 127; 9 P.M., 127; septum narium sore, 146; after the meal symptoms disappear, 230; toothache, 163; going to bed, belching, 365; very stinking flatus, 356; 10 P. M., bitter belching, 345; pressure in stomach, 396; stomach pressure, 392; 10 P.M. stabbing pains in stomach, 405; 8 P. M., stool, 480, 501, 519; stitches, in seminal cord, 544; 10½ P. M., cough, 572; sensitive chest, 606; arm pain, 640; 10 P. M., pain in loin, 617; in feet, 705; stitches in different parts, 731; sleepless, 803; sleepiness, 804; 7 o'clock, chilly, 860; evening till midnight, toothache, 166.

Warmth and Cold.

- 840. *Toothache after warm food. *172. A. Koch.
- . Worse in-doors, headache. 62.
- . On entering the room, inclination to vomit. Msr. 377.
- . The air of the room increases the anxious breathing. Br. 578.
- . Better in open air, headache. 62.

845. On going out of the room, inclination to vomit. Msr. 377.
 . Open air relieves the drawing, tearing pain from the forehead to the temples. M. H. 62.
 . In the cold, symptoms lessen and cease. 229.
 . In severe cold more endurable, drawing tearing toothache. H. 166.
 . Cold water, or cleaning teeth with cold water, increases the pains in teeth. 171.
 850. During damp or cold weather worse, pain in arm. *635.
 . Change of weather, stitches in arm. *628.
 . After a severe cold, rheumatism. *719. Otto.
 . From taking cold, sciatica. Otto.

Chill and Fever.

- . Coldness with succeeding burning pain. The parts of the skin on which it came, through the falling over of the bottle, were after one minute cold, later hot, which gradually increased, with pricking, until the burning was almost unbearable. Turnbull.
 855. Coldness of the legs, with general warmth of the upper part of the body. Behnr.
 . Cold face, 148; coldness in mouth, 193; cold extremities, *93.
 . Chilliness. Behnr. b.
 . Chilliness, shortly after taking it, with eructation, inclination to vomit, increased flow of saliva of metallic taste. Prs.
 . Slight chilliness the whole day. 3 d. K. a.
 860. Chilliness, evening, 7 o'clock. 4 d. K. a.

Pulse.

- . Pulse diminished to 52 beats. 605.
 . Increased frequency of the pulse immediately after taking it. S. P.
 . Pulse increased from 76 to 92, but only for ten minutes, after which it again became regular. Behnr. b.
 . Circulation accelerated, even though passing off quickly. Pml.
 865. Pulse somewhat more frequent. Knf.
 . Pulse 90-93. Hld.
 . Pulse 80 and increasing in size, (schwellend), 4 d. K. a.
 . Strong pulse. Msr.
 . Spasmodic pulse. *93.

Fever, Heat.



870. Heat in face. 149.
 . Warmth in palms of hands. 661.
 . Heat of the whole body, with slight headache, lasting three hours, followed by great debility, succeeded by sleep. Msr.
 . Development of radiating heat. Pml.
 . Heat of the skin. Pml.

875. Feverish attacks, with headache. *93.

Sweat.

- . *Suppression of the usual perspiration*, in bed ; continuing for a long time after the proving. Msr.
- . Sweat from much walking. 42.
- . Cold sweat. D. 360, 361.
- . After sweat, ceases headache. 42.

Periodically.

880.  Short but quickly returning attacks. Pml. Comp. 366.
- . Quickly coming and going, stitches in chest, 370, 602; headache, 50, 69; vertigo, 27, 28.
 - . *In attacks* ; jerking stitches in a carious tooth, Pml., 169; pain in œsophagus, 214; pain in belly, 449; painful feeling in the region of the left lobe of the liver, Pml., 428; burning in chest, 588.
 - . Jerking, stitching pains in the tendinous portion of the biceps at its insertion on the forearm. Pml. 639.
 - . With each change of the weather, stitches from the shoulder-joint to the elbow. Hld.
885. Repeatedly, pain in elbow, 645; in knee, 692.
- .  *At regular intervals*. Pml.
 - . Intermittent, frequently returning carache, 132; pain in fingers, 668; upper arm and thigh, 728; here and there in body, 768.
 - . Occasional short manifestations of single effects, but long power of action in general seems to be peculiar to it. Pml.

Touch and Pressure.

- . Sore to touch nodules on scalp, 96; stomach, 384, 419; pain in forearm, 649.
890. After shaving, eruption. 152, 157.
- . Outward pressure brings on pain in the stomach. Pml. 444.
 - . Burning in the stomach and region of the liver aggravated by pressure. Prs. 414.
 - . Pressure on stomach and abdomen increases nausea. 366.
 - . Pressure changes the cutting pain in the abdomen to a stitching pain. Pml. 443.
895. Pressure increases bellyache. 443, 450, 467.
- . Leaning on arm increases pain. 649, 650.
 - . Laying arms on belly increases bellyache. 444.
 - . When lying with abdomen, over window sill, a stitch through. 405.
 - . Standing on it increases pain in sole. 711.
900. Years ago, sprained ankle, crackles when walking. *706.

Muscles, Glands, Cellular Tissues.

- . Atrophy of muscles. 727.

- . *Indurated lymphatic glands. Turnbull.
- . *Enlarged and indurated lymphatic glands. Application first made by rubbing the parts with the drug; afterwards, by holding the vial, mouth downward, in the glands. It acted better when the parts were moistened with water. In one minute the part became cold, immediately after, gradually hot, with violent pricking; the heat increasing until unbearable. Afterwards the skin reddened, on a surface two or three times larger than that to which the application was made. Turnbull, Pharm. Jour. vol. 2, p. 352.
- . *Cold swellings. Krimer.
- 905. Emaciation. 906.
- . Pale, anæmic appearance; emaciation. D.

Skin.

- . Pricking, stitching sensation of the whole skin; but particularly in the hands and feet; 1 d. K. b.
 - . Itching of the skin on the back and thigh. II.
 - . Fine, itching stitches at different points of the skin. Pml.
 - 910. Inclination to rub forehead. 73.
 - . Skin dry and hot, particularly at night, preventing sleep. Msr.
 - . Dry, itch-like eruption. Pml.
 - . Itching on both thighs, right side of the back to the region of the kidneys, and on the right forearm, which necessitates scratching. On inspection, small colorless pimples are seen, which, on scratching, are more irritated, and through the friction they redden, get points, and finally form an itch-like eruption. Pml.
 - . Nodules on scalp, 96; pustule on eyelid, 122; eruption on nose and face, 152.
 - 915. A small furuncle appeared, during the night, on the left thigh; 2 d. K. b.
 - . *Itch, and herpetic diseases. Wahle.
 - . **Herpes phlyctanoides covering the dorsal surface of the hand:* Vesicles appearing on a red, inflamed, and swollen basis; partly close together, but mostly separated from each other. They contain an opaque, yellowish fluid, which is discharged, and forms thick, yellowish scabs; sometimes the discharge excoriates the surrounding parts, and produces violent itching. Several hours after taking three globules of an unknown potency, prepared by Dr. Wahle (a high dilutionist), a marked swelling of the hands, with violent burning, so that the patient thought she could not bear the pain; the pain and swelling, however, moderated in 8-12 hours, and within 3-8 days, the entire eruption had dried off and disappeared. In a short time, three perfectly similar cases, in succession. (Berlin, 1835.)
- The cures were permanent. Dr. Vehsemeyer, A. H. Z., vol. 6, p. 270.

- . *Impetigo; pimples which form scabs, in the popliteal space, and on the dorsum of the foot and hand. A. II. Z., 3, 1837.
- . *A tetter-like eruption on the left cheek, for more than two years, produced through scratching with the finger-nails; spreads, and is covered with yellowish-brown scabs, disfiguring the face; almost unbearable, on account of continued itching. Hld.
- 920. *Herpes exedens; together with constipation with alternation of cutting pains in abdomen and flatulency; drawing and tearing in the limbs, and particularly in the head. Hld.
- . Herpetic dyscrasia. *403.

- . *Slight burning of the (left) hand with boiling water; bright redness without much pain or swelling. Lamp.
- . *Wrist-joint was scalded with boiling water, several days ago; wrist much swollen, blisters partially opened. Hld.

Right and Left Sides.

Note.—According to the day-books in Buchner's Journal, some provers have their symptoms only on the right side, some only on the left; in some they changed sides. 660. With most provers the symptoms commenced on the right side; A. Koch, 56; Pernerl, 448, 599; Buchner, a., 586, b., 645; Königshofer, 67; Primbs, 54. Often symptoms appeared *first on the right side and afterwards on the left*. Jerking, stitching pains in right of lower ribs, 602, Pml.; pressure in right parietal bone, 54; later, in left temple, 48. Prs. Stitches in right eye, 107; pressing in right forearm, 649; later, in the left, 650; itching on right arm, afterwards, left elbow, Pml., 654, &c., &c. According to theory, this medicine if corresponding to a case ought to be much more effectual if the symptoms appeared in the opposite direction, *first on the left, later, on the right side*.

- . Right parietal bone, pressure, 54; pain, 56; temporal region, flying pains, 67; more frontal headache, 78.
- Left temporal region, tearing, 59; stitches, 68; temple drawing, 63.
- . Right eye, stitches, 107; jerking stitches in muscles, 109; lower eyelid, biting, 120.
- Left eyeball, pressure, 106; eyelid, pains in muscles, 115.
- . Right ear, stitches, 129; boring, 131; pressing, 132.
- Left ear, pain, *stitches*, 126, 127, 128; painful, 133; when swallowing, 202.
- . Right upper teeth, stitches, 168; lower, 170.
- Left lower jaw, drawing, 159; upper molar, throbbing, 163.
- Left cheek, tetter. 919.
- Left throat, scraping. 202.

925. Right umbilical region to bladder, 448; region of cœcum, 443, 470.
 —. Left seminal cord, stitches, 545, to abdominal ring, 543, testicle, 546; to abdomen, 547; testicle swollen, 548-553.
 . Right side, from anterior diaphragm, a fullness arising, 586; chest, pressing, 595; stitches, 599.
 —. Left chest, burning, 588; stitches, 598, 601; jerking, 604.
 . Right loin, as if dislocated, 617; region of kidneys, itching, 913.
 —. Left side, stiff neck, cannot turn to the left. 611.
 . Right shoulder-joint, pain, 625, 629, crackling, 627, 628; elbow-joint, stitches, 645; forearm, pressing pain, 649, trembling and stitches, 651, pricking, 653, itching, 654, pimples, 655, 913.
 —. Left arm weary, 631, laming pain, 632, goes to sleep, 633; upper arm, pain, 640, 641; bend of elbow, itching, 654; forearm, pressing pain, 650.
 . Right wrist, 651, 658; hand, 660; fingers, 671.
 —. Left wrist-joint, stitches, 657; pains, 659; hand, 730; metacarpal bones, 666, 668; fingers, pricking, 670.
 930. Right tuber ischii, 674; thigh, pain, 683; itching, 913; patella, pain, 687; knee, 689, 692; heel, 701; sole, cramp, 711; ball, stitches, 714.
 —. Left thigh, pain, 680, *682; furuncle, 915; from hip to knee, 720; from knee to toe, 696; foot, pains, 693, 699, 709; metatarsal bones, 708, 709.



NOTE.—We learn from this proving, that we have as yet no right to draw conclusions from the effects of constituent elements, and *suppose* the effects the same might have in consideration. Like the chemists, we have to find out by experiment, the qualities of each combination. Experience tells us that in some combinations, for instance, the Sulphuret of Mercury (*Cinnabar*) some characteristic effects of each of the constituents are united and become more prominent. But again, they may be reversed, as for instance, in the Sulphuret of Lime (*Hepar, s. c.*), instead of the inclination to *kick off the covering* as in *Sulphur* or *Calcareæ*, there is a *desire to be covered up to the face*. The Sulphuret of Carbon, although proved in 1849, has been very rarely given, notwithstanding that its elements, Sulphur, Graphites and Carbon are such important polychrests.

The proving has been made with great care, and by very skillful observers, as also with a sufficient number of persons. It contains *no symptoms from provings with the higher potencies*, so much objected to by Anti-Hahnemannian Homœopathicians, and there are very few *symptoms observed on the sick*, while amongst the *Sulphur* and *Graphites* symptoms of our *Materia Medica*, there is a large number of such symptoms.

In *tetters*, and all complaints arising from them, in *rheumatic diseases*, and especially in beginning *Tuberculosis* of the lungs or the bowels, *Carb. sulph.* promises to be a very useful remedy. It ought, however, to be given only when the symptoms of the case correspond. After we obtain characteristics, its administration may become a more frequent one.

C. Hg.

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* By mistake 335 instead of 225: quotations accordingly: therefore, no corrections required.

C O C A .

ERYTHROXYLON COCA. LAMARK.

This genus alone forms, according to the natural classification, a separate family, nearest related to the Malpighiaceæ and Sapindaceæ, next to the Aceripaceæ and the Rhizoboleæ. From neither of these families have we added to our Mat. Med. by provings, save the *Æsculus Hippocastanum*, which is widely different in form and effect to the Coca.

A bush six or eight feet high, small white flowers and bright green leaves. The characteristic sign of the leaf is an *arched line on each side of the mid-rib*.

It ought to be transported only in hermetically sealed boxes.

HISTORY.

Used by the Incas, in Peru, before the time of its discovery by the Europeans. Now in general use by the Indians, as a narcotizing beverage.

1567. The Church declared it "a vain thing," and denounced it as a worthless substance, fitted for the superstitious misuse of the Indians.

1569. A royal manifesto forbade its use or cultivation.

. . . A Jesuit, Don Antonio, published on the virtues of the Coca, a treatise called "*Perla de America*."

1605. Clusius mentions it.

1793. Dr. Don Pedro Molasco Crespo recommended it, particularly to mariners.

1794. Unanui. Dissertation on Coca. Lima.

1835. Ed. Pöppig. Reise in Chili, Peru, &c., during 1827-32, vol. 2, p. 298.

1846. J. J. Von Tschudi. Reise in Peru during 1838-42. Translated by Ross, 1847, New York. Reise Skizzen, vol. 2, p. 299, 309.

1850. Castelran Expedition.

1853. Weddell. Voyage dans le Nord de la Bolivia. Paris.

1855. Johnston. Chemistry of Common Life.

1856. The sale of the leaves in Bolivia, during this year, secured an income to the Republic, of thirteen millions of francs.

1859. Dr. Paul Montegazza. Ricerche sulle virtu della Coca.

1860. Med. Centralzeitung, 26, Alber's.

1860. Carl Haller in Zeitschr. d. G. d. Aerzte in Wien, No. 28.

1861. British Journal, vol. xix, p. 337. Bieras' essays from the Journal of Pharmacodynamics, by Mr. Gelston. Principally Tschudi's remarks.

1862. Scherze. Reise der Novara, vol. 3, p. 348.

1863. Ensayo sobre la Coca del Peru, Gaceta medica de Lima, n. 156-159.

1866-1868. Tschudi. Travels in S. America.

HISTORY IN HOMŒOPATHY.

1856. Clotar Müller. Hom. Vierteljahrsschrift, vol. vii, page 443. History, provings and collection of symptoms. Dr. Rauch, Dr. Reichenbach, Dr. Kallenbach, Dr. Schubiger, Clotar Müller, a b c, himself; R. H., H. P., a girl of 9 years.

1857. Cl. Müller's essay translated, British Journal, vol. xv., p. 529-576.

1859. Monthly Hom. Review. London, April. Proving of Dr. Stokes, vol. iii, page 274 and 291. Am. Hom. Review, 1, p. 356; translated in Hom. V., vol. x, p. 212.
1859. Dr. Montegazza's prize essay in Oestr. Zeitschrift für pract. Heil Kunde, in Hom. Vierteljahrschrift, vol. xi, p. 203.
1860. J. Frankl in Zeitschrift, d. G. d. Aerzte in Wien, 13, 14; in Meyers Monat-Blättern, S. 1, p. 48.
1861. U. S. Journal of Hom., vol. ii, p. 549, translation of Wien. Zeitschrift, d. k. k., Gesch. d. Aerzte, 1860. J. Frankl.
1861. British Q., vol. 19, p. 337.
1863. Monthly Hom. Review, London, p. 59, an addition.
1864. N. A. Journal of Hom., vol. xii, p. 590.
1867. W. S. Searle, in N. A. Journal of Hom. vol. xvi, p. 1-9. "It is to be hoped that the properties of this powerful agent may be thoroughly investigated." "An accurate proving may elicit some symptoms of value, which may profitably be employed under our law of cure."
1867. Provings by E. W. Berridge, a, on himself; b, J. R. Croker; c, Wm. Ray; d, B. J. Scheibler.
1868. Dr. G. W. Pope received Coca, from Peru, hermetically sealed.
1869. Provings by Dr. Lilienthal, Dr. Safford in Washington, Dr. Addie Williams Dr. Sarah A. Ferguson, and Dr. Caroline Labeau.
1869. Wm. R. Scott, a Thesis to the Faculty of the Hom. Med. College, of Pa.
1870. Arranged for the Journal of Materia Medica.

The numerous and essential errors occurring in the translation, printed in the British Journal were carefully revised by a lady of education. A careful comparison with the original was made by Dr. Conrad Wesselhæft, from Boston.

THE DOSES TAKEN BY THE PROVERS.

Pöppig, Tschudi, and other travellers report their observations on the symptoms from chewing the leaves.

Johnston gives a collection of such effects.

Montegazza chewed one drachm of the leaves, 2, 3 times a day, for a number of days; afterwards took an infusion up to 4 drachms, and finally 18 drachms a day.

J. Frankl took one or two cups of the tea before or after meals, for two weeks, daily.

Cl. Müller, a, masticated a leaf; 3d day, 2 drops of the tinct.; 5th day, 3 drops early. b, 5 drops tinct. 8 a. m.; 2d day, 10 drops; 7th day, 30 drops; 8th day, 40 drops; 11th day, 60 drops. c, masticated two leaves. d, 10 drops, t.

Dr. Rauch took 1st and 2d decimal of the tincture; 7 a. m., 3 drops of 2; 3d day, 7 a. m., 5 drops of 1; 5th day, 7 a. m., 5 drops of 2; 8th, 10 drops of 2; 9th, 6 a. m., 15 drops of 2.

Dr. Reichenbach took 10 drops of the 2d decimal, at 6 a. m.: next day the same; 3d d., 25 drops, 4th, 25 of 1st decimal; 6th, 10 drops of the tincture; 7th, the same; 8th, 4 a. m., 25 drops tincture; 10th, 11 p. m., 10 drops; 11th, evening, 10 drops:

14th, early, 25 drops; 23d, 65 drops, before dinner. Second proving, 3 months later, of another tincture: 1st d., 25 drops; 2d d., 50 drops; 4th, 60 drops, early.

Dr. Kallenbach after taking 5 to 10 drops of the tincture, at intervals of some days, took at noon, 50 drops of the tinct.

Dr. Schubiger took 5 drops of the tinct., three successive mornings; the last day, after some bad beer, urinary symptoms.

R. H. masticated 4, 5 leaves in the morning: 2d d., two leaves; 3d d., the same; 4th d., 1 leaf; 7th d., 5 leaves; 9th d., 4 leaves, in the evening; 11th d., 2 leaves; 13th d., 7 a. m., 2 leaves; 14th d., 2 leaves; 17th d., 2 leaves; 18th d., 2 leaves.

R. H. was not considered as healthy a man as the other provers. He had had almost all the usual ailments of children; with 13 years, a severe nervous fever; with 17 years, peritonitis; with 19, inflammation of the lungs, and the same year, a gonorrhoea, (nine years ago); he is subject to sudden attacks of rheumatism, and still had, for some years, a dry papular eruption on the back of the hand.

"Some critics might consider provings on such individuals, to be of no value," says Cl. Muller, one who always belonged to the new fashioned over-critical sect. He remarks, "*most symptoms of this prover were so constant and evident, and, for the most part in accordance with the symptoms determined in the other provers,*" that he did not exclude them; and continues very wisely:

"*If it is wished to display such rigor and consistently to assist on a perfect integrity of the prover's organism, in all probability, the greater part of our provers would, necessarily be excluded. Such a painful, and, in fact, useless pedantry, would, no doubt, partially reduce our little band of provers, already too small, and and would leave the required perfect or absolute health still a *pium desideratum*."*

Hermine Pechareck, a lively girl of 9 years, took 10 drops of the tincture, from leaves which had been 17 years in a herbarium; 2d d., 15 drops; 3d, 4th and 5th, days, same dose.

Dr. Stokes observing no effects from smelling the tincture, for the space of one minute, took 10 drops in water, at 6 P. M.

E. W. Berridge took one drop of the 21st centesimal potency, prepared by Dr. Wilson (in the presence of Drs. Ray, Scheibler and Berridge), with distilled water, giving 25 strong successions to each potency, and then emptying the bottle and potentizing on the residuum. To the 21st alcohol was added. *None of the provers knew the name of the medicine.*

First day, one drop of the 21st, well mixed with distilled water; 5th day, 10.35 p. m., after supper, took a powder of *Sacch. lact.*, containing a drop of 21st potency; 9th day, 11 p. m., another powder; 23d d., 8.49 a. m., another; 50th d., 2.45 p. m., 1 drop of 21st potency; 54th d., 3 drops of the mother tincture, on sugar; 61st d., 4.10 p. m., 12 globules of 21st potency; 76th d., 7.25 a. m. and 11.30 p. m., same, dry on tongue, and so all the following days; 77th d., 7.15 a. m. and 11 p. m.; 78th d., 8.30 a. m. and at midnight; 79th d., 8.15 a. m. and 11.45 p. m.; 80th d., 7.35 a. m. and 10.55 p. m.; 81st d., 8.15 a. m. and 10 15 p. m.; 82d d., 8 a. m. and 1.10 p. m.; 83d d., 7.48 a. m. and 10.45 p. m.; 84th d., 7.45 a. m. and 11.07 p. m.; 85th d., 7.30 a. m. and 11.10 p. m.; 86th d., 9.07 and 11.15 p. m.; 87th d., 8.10 a. m. and 11.15 p. m.; 88th d., 7.55 a. m., 12 globules, and 11 p. m., 12 globules; 89th d., 7.35 a. m., 12 globules, and 11 p. m., 16 globules; 90th d., 6.05 a. m., 20 globules.

Mr. J. R. Croker, M. R. C. S., L. S. A., Great Malvern, Worcestershire, took a powder of *S. l.*, containing 2 drops of 21st, in $\frac{1}{4}$ tumbler of cold water, about 12.50.

Mr. Wm. Ray, M. R. C. S., London : 1867, March 23d, 3.45 p. m., 1 drop 21st, well mixed with distilled water. March 27th, 4 p. m., 20 globules of 21st.

Mr. B. F. Scheibler; 1867, March 23d, 3.45 p. m., one drop of 21st in a wine-glass of distilled water. March 27, 1 drop 21st, on *S. l.*, dissolved in water and alcohol, deep inhalation on going to bed and on rising in the morning. May 6, several days, 1 globule of 21st, night and morning, 5 days. May 11, 1 drop of 21st in wine-glassful of water, 2.45 p. m. May 15th, 3 drops of mother tincture, on sugar.

Dr. G. W. Pope, has on several occasions taken a strong decoction, chewed and swallowed a handful of the leaves.

J. S. Lilienthal, over 54 years old, hale and hearty, "never had a headache in my life: of sanguineous temperament: have a hereditary diarrhoea, from which my brothers and sister suffer as well as myself, (we consider this as a safety-valve to carry off noxious matter, and never do anything for it, except it transcends its usual limits), took 4 drops of the tincture at 2 p. m., and half a teaspoonful of the tincture at 4 p. m.: 12 p. m., again: 4th d., same, 7 a. m., 9 a. m., 2. p. m., a whole teaspoonful: 6th d., 5 p. m., teaspoonful: 7th d., 5 p. m., teaspoonful, 7 p. m., 3d dilution, teaspoonful: 9th, d., 4 p. m., teaspoonful: 10th and 11th d., drop doses of 30th, several times during the day. No symptoms."

Addie Williams, M. D., put 10 drops of the tincture in half a glass of water; took a tablespoonful 4 p. m., another 7 p. m., another 10 p. m.; next day, same dose, every three hours; 3d d., 20 drops, same way; 4th d., teaspoonful tincture in tablespoonful of water, 4 times: 6th d., a strong infusion, drinking it freely during the evening; 7th d., same, several times during the day; continued 8th d., 9th morning and evening; 11th drank but once.

Sarah A. Ferguson, M. D., took a strong infusion of the leaves in teaspoonful doses. April 4th, 8 and 10 a. m., repeating it at 1, 3, 5 and 7 p. m., next day; from 7 a. m., every two hours; 3d d., tablespoonful doses 7 and 8 a. m.; 4th d., tablespoonful, 8, 11 a. m. and 2 p. m.; 5th d., none; 6th d., 6.30 and 8.30, teaspoonful; 7th d., teaspoonful, early a. m.; 8th d., same.

ABBREVIATIONS.

E. W. B.	E. Wm. Berridge.	H. P.	Hermine Pechareck, Cl.
J. R. L.	Crocker.		Müller's prover.
J. F.	Josef Frankl.	G. W. P.	Pope.
S. A. F.	Sarah A. Ferguson.	R.	Rauch.
R. H.	Cl. M's prover.	Rbeh.	Reichenbach.
Hlr.	Carl Haller.	W. R.	Wm. Ray.
Klh.	Kallenbach.	Schb.	Schubiger.
C. L.	Caroline Labeau.	B. F. Sch.	Scheibler.
Lthl.	Lilienthal.	Sd.	Safford.
M.	Montegazza.	St.	Stokes.
Cl. M.	Clotar Müller.	W. S. S.	Searle.
Pg.	Pöppig.	Tsch.	Tschudi.
		A. W.	Addie Williams.

M I N D .

- . Slow in finding the words to express himself at times; 1 d. B. F. Sch. b.
- . Brain feels so muddled that he cannot read understandingly French journals, must look in dictionary for words, usually familiar to him; 4 d. Lthl.
- . Difficulty of collecting her thoughts, being roused from sleep, 739.
- . Incapacity for carrying on literary labors. 66.
- 5. *Mind much clearer; spirits much better. W. R.
- . Should they attain old age imbecility is the inevitable result of coca-chewing. Tsch. Comp. 873.
- . In mental diseases, recommended by Montegazza; stupidity, *538.
- . A peculiar sensation of isolation from the outer world. 22.
- . On any one speaking to him, it seems as if the person were at a great distance; morning; 7 d. R. H.
- 10. A peculiar aberration of the intellectual faculties characterized by hallucinations. Weddell.
- . Their excited imaginations conjure up the most wonderful visions; at one time consisting of indescribably beautiful and delightful forms; at another, however, of the most horrid figures. Tsch. Compare *Cannabis*.
- . Crowding of the thoughts; wakeful at night. 760.
- . Can, while in a condition of mental excitement, write quite freely and correctly. M.
- . After 18 drachms in one day, his pulse rose to 134, and while in the height of delirium, he expressed fully, in writing, his feelings, in the presence of several attending colleagues. M.
- 15. Incoherent discourse. Tsch. Comp. 632.
- . Involuntarily stepping quickly, when walking, with giddiness, 65.
- . Very good humor, and inclined to mental occupation. J. F.
- . Extraordinary well and lively; disposed to work the whole of the forenoon; notwithstanding having worked the previous night till 3 o'clock in the morning. Rbch.
- . Inclination to work, with sleeplessness all night, 753; disinclination, 388.
- 20. From 7 to 10 A. M., *felt like work*; after that, a dull, frontal headache, lasting the rest of the day; 2 d. S. A. F.
- . Surprisingly fresh, lively, disposed to walk, in the course of the forenoon. Cl. M.
- . After he got under the influence of 4 drachms, there set in a peculiar sensation of isolation from the outer world, and an irre-

sistable inclination to feats of strength. So that he (who, when in a healthy condition, carefully avoided gymnastic exercises,) with a cat-like lightness and certainty, sprang upon the writing-table, without throwing over the lamp, or other fragile things standing there. M.

-
- . Sometimes a hollow groan is forced from the breast. Tsch.
 - . Crouching in a corner; with eyes staring upon the ground; with almost automatic movements of the hand, and single low groans. Tsch.
 - 25. Quieter than usual; less given to make a noise or to sing; listening more to the conversation of others; furtive; in the evening. H. P.
 - . Passion for solitude. Pg.
 - . Shy; they flee the society of their fellow men: seek concealment in gloomy woods or lonely dwellings. Tsch.
 - . Aversion to concentration of thought upon any one thing. Sd.
 - . Not in humor to study or to read journals; lazy and sleepy; 1 d., 9 P. M. Lthl.
 - 30. Instinctive desire to make no motions at all. 33.
 - . *Always relieves him from unusual fatigue; producing perfect calmness of mind and body, and is never followed by any depression. G. W. P.
 - . To the Indians, the custom is a source of real happiness, not the mere consequence of a want. Weddell.
 - . A kind of numbness, with a feeling of serenity, with retention of clear self-consciousness, and the instinctive desire to make no motions, not even to move a single finger, for an entire day. M.
 - . Mental exhilaration followed headache. 102.
 - 35. Excitement and great cheerfulness in the evening; followed by sleep, as usual, healthy; 1 d. Rbch.
 - . Feeling of sprightliness and vigor the whole day, notwithstanding the little sleep the preceding night; labor days. Rbch. Compare 18.
 - . Great briskness of feeling, and wakefulness. 760.
 - . Felt very buoyant on walking out in a dense chilly fog, on the evening of 3d day, after repeated doses of tincture. St.
 - . Felt very much elated; indisposed for food; 3 d. St.
 - 40. Pleasant excitement, with following sleeplessness. Hllr.
 - . During the evening, after the first dose, at 6 o'clock, his hearing became painfully acute; he felt something like expectation; brain excited; and a rather painful pressure on the sides of the head. St.
-
- . Mental depression; 8 d. S. A. F.
 - . *Mental depression, with beginning of atrophy. Albers.
 - . Low spirited, and confusion of brain. 88.

45. *Melancholie. Albers.

- . The sadness and dejection of mind of the Indians in the Peruvian Andes, ought not to be ascribed to the use of *C.*; on the contrary, the *C.* is the only thing to rouse them, at times, out of their stupidity. Hllr.
- . Great anxiety, 371; and palpitation, 590, 843.
- . Great anxiety; humming in the ears the whole day, and sparks before the eyes. R. H.
- . Agony of mind, in dreams. 776.
- 50. Grief, and wakeful at night. 760.
- . Fear of falling, when walking. 65.
- . Dull, apathetic manner. Tsch. Comp. 632.
- . They turn phlegmatic while under the influence of the leaves; the most important, even dangerous event cannot frighten them out of their state of rest. Hllr.
- . During the periods of enjoyment, the phlegma of the chewer is marvellous; no degree of urgency or entreaty will move him; under the influence of the *C.*, the chewer is heedless of the thunder-storm, which threatens to drown him where he lies; of the roar of approaching wild beasts; or of the smoking fire which creeps along the grass, and is about to suffocate or scorch him in his lair. Johnston.
- 55. *Loss of energy. 538.
- . The disposition is very changeable; they are mostly very wayward, but notwithstanding the sad condition, they yield on the first opportunity, to an unbridled passion for brandy. Pg.
- . Irritable humor with chilliness; weak and tired in the evening; (as after a bad night's rest). Rbch.
- . *Peevish temper, 538; *hyponchondria. J. F. With disgust for life. M. *Hypochondriacal despondency, 538.
- . The character of the chewers becomes mistrustful, irresolute, treacherous and sneaking. Tsch.

-
- 60. Aptitude for work increased; power of muscles notably augmented after seventy drops of tincture, during five days. St.
 - . Often no inclination nor ability to work. 388.
 - . Gentle excitement, followed by wakefulness; (from weak tea.) Johnston.
 - . Nervous excitement of a disagreeable kind. Pg.
 - . Such a state of nervous excitement that he did not repeat the experiment (substituting it for the usual chinese tea). Archibald Smith.
 - After he felt perfectly healthy again, his spirits remained excellent, in spite of depressing circumstances. B. F. Sch.

Sensorium.

- 65. *Giddiness and dizziness*; involuntarily stepping quickly when

- walking ; the head inclined forward, with giddiness, and fear of falling. Rbch.
- . Nausea and vertiginous feeling, incapacitating for carrying on literary labors, for about one hour ; chewing one leaf. Drysdale. St.
 - . Giddiness early in the morning, for half an hour ; alleviated by rest and a glass of wine. Rbch.
 - . Vertigo after a relished dinner, with dullness in forehead ; 7 P. M., 1 d. Lthl.
 - . Vertigo in forehead, with confusion. 88.
70. When the head was bent forwards in writing, transient feeling of giddiness, which seemed to proceed from occiput forwards, on left side ; in 5 minutes, another similar, but slighter symptom ; 7.30 P. M., 8 d. E. W. B.
- . On one or two occasions, slight staggering to the left ; 146 d. E. W. B.
 - . Slight giddiness on walking, with a feeling as if the body were drawn to the right side ; for some minutes. Cl. M.
 - . Giddiness on quickly ascending a steep winding staircase, to which he had been accustomed ; followed by one diarrhœic stool. Rbch.
 - . Short giddiness in the forenoon, when sitting down ; and later when rising from the chair. Cl. M.
75. Giddiness, though slight, on going out in the open air, early in the morning ; objects appearing to turn before the eyes ; for an hour's time. R.
- . Giddiness, with pressing in the back of the head. Rbch.
 - . Giddiness, with headache, 116, 137 ; and weariness, 688.
 - . Vertigo and shivering at night. 760.
 - . Complete dullness of the senses. Tsch.
80. Dullness and oppression of the head. Rbch.
- . Dullness of head, 105, 163 ; in forehead, 68 ; over whole brain, 93.
 - . Great dullness in the head, like the effects of a debauch ; 10 d. R. H.
 - . Stupor in the morning, with loss of appetite. 314.
 - . Dullness in head, with fiery points before eyes. 155.
85. Marks the beginning of a specific action on the brain. M.
- . Head very clear, morning of 4th d. St. After Camphor. B. F. Sch.
 - . Weight in the head (714), with ringing in the ears, after the disappearance of the headache, which had lasted two hours ; 1 d. ; head still very heavy, 1 P. M., 7 d. ; still dull and confused, 8 d. R. H.
 - . Confusion of brain ; vertigo in forehead ; disposition to sleep ; want of appetite ; low spirited ; about 5 or 6 P. M., in-doors ; 2 d. W. R.
 - . *After a strong infusion he did not suffer from the symptoms of

cerebral excitement and uneasiness (14,000 feet above the level of the sea,) other travelers have experienced. 'Tsch.

Head.

- 90. Fullness of head, like after drinking wine; 4 P. M., 1 d. Lthl.
- . Frontal fullness of the head; the letters swim together on reading; eyes feel heavy; 4 d. C. L.
- Fullness in forehead, as if the brain was heavier in that region; first days. Lthl.
- . Fullness and pressive pain in forehead, although he sits near the open window, with aggravation towards 9 P. M.; 6 d. Lthl.
- . Fullness of forehead; dull feeling over the whole brain; slight shooting pains in right temple; sensation of tension over forehead, as if an india-rubber band were stretched over it; 7 d. Lthl.

Forepart.

- . Pressing asunder in left frontal region. 100.
- 95. Slight, pressing pain in the fore-part of the head, the whole day. Klh.
- . Sensation as if a band was stretched over forehead, from temple to temple; 9 d. Lthl.
- . Frontal headache; next above the eyebrows; not constant; increased by elevating the head and turning the eyes up. Sd.
- . Headache increasing (7 P. M.), especially over right eye; burning of the eyes; 7 d. Lthl. Comp. 116.
- . *Violent headache, immediately over the eyes*, with loud ringing in the ears; 9 A. M., 7 d. R. H.
- 100. On coughing, and straining at stool, violent pain deep in the left frontal region, like a pressing asunder. Klh.
- . Dull, frontal headache, relieved somewhat upon walking a mile, returning upon going in-doors, with a heavy feeling of eyelids; 9 A. M.; a. 1 h. S. A. F.
- . Dull, frontal headache, which vanished with the setting of the sun, followed by a state of mental exhilaration. S. A. F.
- . As if some one were knocking above the eyes, 153, 171; boring pain, 173; violent headache, 172.

Temples.

- . Dull pain over left temple; 1 d. Lthl.
- 105. Slight pressing pains in left temple, with dullness of head; half hour after taking a dose; 4 d. Lthl.
- . Pressing pains in right temple, as if a nail was driven in; and the old dull, pressing frontal headache again, especially over right eye; 19 d. Lthl.
- . Headache in the morning in the right temple; sharp on first

rising, and all day, whenever looking up; the pain darts from the temple in a straight line to the top of the head, and leaves a sore feeling behind; hurts through this same place when coughing; 10 and 11 d. A. W.

- . Slight shooting in right temple, 93; temporal arteries throbbing, 831.
- . Sudden pain about region of left temple; quickly passing off; 10.45 A. M., the same; 9.30 P. M., 6 d. E. W. B.
- 110. (Pain in both temples, when walking quickly in the hot sun, lessened by standing still; after coming in-doors, a pain for a minute or so in coronal region; after this had gone, pain in right temple on shaking head from side to side; afterwards, when lying down, pain in anterior part of top of head, and also other parts not particularly noticed; these pains soon went off); 12.50 P. M., 135 d.; from the heat of weather. E. W. B.
- . From occiput to temples, drawing. 117.
- . From temple to top, in a straight line, headache. 107.

Sides.

- . Painful constriction round the sides of head; 1 and 2 d. St.
- . Pressure on sides of head, in the evening. 41.
- 115. When blowing nose, a sudden pain extending over anterior portion of right side of head, soon passing off; 9.50 P. M., 2 d. E. W. B.
- . A pressing headache on the right side; and of the occiput, as well as of the right side of the forehead (though much slighter), with giddiness and chills after dinner; disappearing towards evening. Rbch.

Occiput.

- . Drawing, beginning in the occiput, extending to the temples, on attempting to read, throughout the afternoon. Rbch.
- . Headache in fresh air changed to the occiput, as if it were from ear to ear in a vice; 1 d. C. L.
- . Pain in lowest part of occiput, when yawning; the pain sometimes prevented the completion of the yawn; 106 d. E. W. B.
- 120. (About 6, 10 P. M., when running in open air, pain in occiput felt at every step; afterwards, pain there when walking, for a minute or so); from hot weather; 159 d. E. W. B.
- . Pressure in occiput, with giddiness; 2 d. Rbch. b.
- . In occiput, headache, 116, 688; in afternoon, 305, 689; occiput and forehead, 688.

Headache.

- . Headache is excited from sleeping near heaps of dried leaves. Pg.
- . Severe headache, 2 hours after the dose; after 4 hours, less, but

still heaviness; 1 d.; headache less violent; 2 d. R. H. Comp. 162.

125. *Migrene. J. F.

- . Oppression of the head early in the morning; disappearing after washing and coffee. H. P.
- . Headache at 10 in the forenoon; disappearing after dinner. H. P. Comp. 349.
- . Headache in the afternoon (like catarrhal), with cold feet, and constant urging to stool; 2 d. Rbch. b.
- . *Headache in the afternoon, with chilliness.* Rbch. a.
- 130. Headache followed tablespoonful doses, in two hours from first dose; abating somewhat before second dose; present all the afternoon; left at evening; 4 d. S. A. F.
- . (In afternoon (in-doors), headache; afterwards, soon after commencing a walk in open air, headache in upper part of forehead, for a short time); from heat of weather; 153 d. E. W. B.
- . Headache, leaving after eating; returning in three and a half hours, and leaving at sunset; 3 d. S. A. F.
- . Very slight, dull headache after rising; 28 d. E. W. B.
- . (About 1 P. M. (in-doors), slight headache; afterwards, when walking in open air (it was raining), pain sometimes in right temple, sometimes in forehead; lessened or removed by standing still; after coming in-doors, dull pain in forehead; sometimes in right half, sometimes left; sometimes all over forehead); 138 d. E. W. B.
- 135. (In afternoon, dull headache; afterwards, when walking in open air (it was a warm day), frontal headache, worse at each step; not lasting long; from the hot weather); 152 d. E. W. B.
- . Headache began at 10 A. M.; relieved by walk in open air, but returned upon going in-doors; 5 d. S. A. F.
- . Headache and giddiness. M.
- . Headache and giddiness, 688; and ringing of ears, 154, 191.
- . Pressing in back of head, with giddiness. 76.
- 140. Drawing in the head (Comp. 117), as if from great exhaustion; flame-like appearances before the eyes, in flashes like distant lightning. Rbch.
- . After headache, lasting 2 hours, weight in head and ringing in ears. 87.
- . Rather violent *headache, with sensation of dryness in the throat.* (Comp. 276), and humming in the ears (for two hours); when the headache supervened; then the disturbances of vision and illusions vanished. R. H.
- . Headache and bilious, 410; and cold feet, with urging to stool, 453; and weakness, 877; and weary, 688; nervous irritation, 375; and sleepiness, 709.

- . Headache, with shivering ; 3 d ; after dinner, with little shivering ; 5 d. Rbch. b.
- 145. The head inclined forward, when walking. 65.

Sight.

- . Dropping a strong decoction into the eye, shunning of light, and widened pupils followed. Tsch.
- . Disturbances of vision vanish with supervening of headache. 142.
- . *Great intolerance of light, with remarkable dilatation of pupils,* when returning from their solitary indulgence of chewing. Tsch.
- . Sensation as if writing with two pens. 153.
- 150. Momentary darkness before the eyes, on ascending the stairs, in forenoon. Cl. M.
- . Black spots flying lightly before the eyes, several times while reading, at 4 o'clock in the afternoon. Cl. M.
- . White spots before the eyes, so that on reading the book seems mottled white. Rbch.
- . *Flickering before the eyes ; the letters seem to run together on the paper ;* it seemed as if he were writing with two pens ; *fiery specks flow before their eyes* (10 minutes after chewing). A sensation gradually comes on as if some one were knocking above the eyes, with loud ringing in the ears ; two hours later he can write without double vision or swimming ; 1 d. R. H.
- . Scintillations before the eyes, ringing in the ears, headache 10 minutes after chewing ; until 10 o'clock, A. M. ; 11 d. R. H.
- 155. *Dullness in the head, with flying of fiery points from above downwards, and swimming together of the letters.* R. H. Comp., 169.
- . Sparks before the eyes, M., 48, 371 ; pass downwards, 169.
- . Flame-like appearances before the eyes, in flashes like distant lightning, morning and evening. Rbch. Comp., 140.
- . White spots and glittering serpentine lines before the eyes, with great weariness, on going out after dinner, for an hour. Rbch.
- . Vision of colors, in the evening, 169 ; illusions vanish with the headache, 142.
- 160. (Small bits of threads about an inch long hovering up and down before eyes, morning in bed, or when looking into the light of the sun, or on the white wall of the room, paper, or white curtains), he has habitually, have become smaller and more indistinct, 3 d., c. ; more perceptible again, 14 d., c. After *Camphora*, instead of the floating threads, only one small dark spot the size of a lentil, floating before his eyes. B. F. Sch.
- . When reading or writing late, sleepy, 724 ; when looking up, headache worse, 107.
- . The eyes become very sensitive, reading cannot be endured long ; some are troubled with slight headache, while others suffer from nausea and various disorders of the digestive apparatus, which may be compared with sea-sickness. Pg.

- . Found it impossible to continue reading, 162; one hour after chewing, letters run together, fiery points passed downwards before the eyes, dullness of the head. 7 d. R. H.
- . While reading books seem mottled, 152; blank spots before eyes, 151: swimming of letters, 155, run together, 153, 163.
- 165. On attempting to read, headache, 117; sleepy, 716.
- . Eyes staring upon the ground, 24; with dilated pupils, being roused from sleep, 739.
- . Dilates the pupil, 148; renders the eye intolerant of light after (large doses). Johnston.
- . Widens the pupils and lessens the sensitiveness to light. Hllr.

Eyes.

- . Pressure in the eyes, visions of colors, flying sparks pass downwards before the eyes 9 d., 10 minutes after chewing in the evening. R. H.
- 170. Pain in the eyes, as if from weariness. Rbch. Comp. 691.
- . A feeling gradually arose as if something were knocking above the eyes soon after chewing. R. H.
- . Headache more violent over the eyes; great nausea, 9 o'clock, 9 d. R. H.
- . A boring pain over the right eye. Sd.
- . Burning of eyes. 98.
- 175. Heaviness of eyelids. 5 d. S. A. F.
- . Heavy feeling of eyelids, with headache. 101.
- . Closing eyes while writing. 713.
- . Disposition on the part of the upper lids to fall, without being sleepy. 9 d. Lthl.
- . Feels as if wanting to shut eyes, not sleepy. Comp. 720.
- 180. Watering of the right eye, with slight reddening of the conjunctiva and lids, at the inner angle, early on awaking; slight mucus discharge in the right, and a little in the left eye, the whole day. Cl. M.
- . Turning eyes up increases headache. 97.
- . Hollow, dull eyes, surrounded with violet-brown colored circles. Tsch. Comp. 632.
- . Sunken weak eyes, dark red rings around them; chewing. Tsch.
- . After using for a number of days, on himself and others, there broke out a circumscribed erythema—on one an exanthema resembling herpes, around the eyelids. M.

Hearing.

- 185. Acute hearing, and excited brain. 41.
- . Audible pulsation in both ears. Klh.
- . Peculiar noise in ears, with increased pulse. 829.
- . Roaring in ears. 371.
- . A sound as from a bell. 610.

190. Great ringing in the ears ; did not hear that a person had knocked at the door three times ; morning 7th d. R. H.
- . Severe ringing in the ears, 154 ; with violent headache over the eyes. R. H.
 - . Loud ringing with headache, 99 ; after headache, 87 ; with flickering before eyes, 153.
 - . Great tingling in his ears soon after chewing ; 2 hours later, great humming ; 4 hours later still tingling ; 1st d. R. H.
 - . *Loud ringing and humming in the ears.* Klh.
195. Dull humming in ears, 199 ; anxiety, 48 ; with headache, 142 ; with dry throat, 276.
- . *Buzzing in the ears.* Klh.
 - . Singing in the left ear, for several minutes, recurring in the evening. Klh.
 - . On empty deglutition, a crackling in both ears. Klh.
 - . On reading loud in the room, had the sensation as if the tympanum were pressed outwards by the sounds, or as if the latter only reached the ear through a thick medium ; at the same time pulsation and dull humming in both ears, in the forenoon ; towards 7 o'clock in the evening all the ear symptoms had disappeared. Klh.
200. Difficulty of hearing ; it seems as if the sounds came from a greater distance ; in the forenoon. R. H.
- . Feeling of deafness in both ears, although the hearing itself is as good as usual ; a continued feeling as if something were going on in the ears which would cause deafness. Klh.
 - . Continued feeling of deafness, without injury to the hearing. Klh.
 - . Did not hear knocking at the door. Comp. ringing, morning 7th d. R. H.

Ears.

- . Slight earache in right internal ear for a few minutes (in church), 7.20 P. M., 30 d ; (in-doors) 93 d. 1, P. M. ; an aching pain in right internal ear, and, to a less extent, in right mastoid process for a few seconds, then in ear only for a few seconds more. 64 d. E. W. B.
205. Discovered accidentally, when washing, an excess of wax in right ear, easily removed by the towel ; 7 A. M. 76 d., 92 d.

Nose.

- . In early morning, in bed, feeling of heat and irritation in right nostril, as from catarrh ; 85 d. ; in whole nose, especially the left nostril, before and after rising ; 87 d. E. W. B.
- . Sneezed after rising, and in evening ; 12 d. ; later days occasionally in doors. E. W. B.
- . Frequent sneezing. R. Comp. 214, and running, 213.

- . In evening, irritation as if from taking cold; in the night, 9 o'clock, wakened by running of nose. E. W. B.
- 210. Increased nasal mucous (41 d.), in-doors (42 d.), and out of doors, in morning; scarcely any excess in afternoon or evening; at one time in morning, heat in nose (in-doors); 43 d. E. W. B.
- . Clear, watery flow from nose, with small specks of blood on blowing nose (after inhalation). B. F. Sch.
- . Fluent coryza, right nostril. 555.
- . Running of clear water from nose, and occasional sneezing, without having properly a coryza as he usually has it; (weather war and showery; the same next day); 19 d. B. F. Sch. c.
- . Flowing from the nose of clear water (244); occasional sneezing; feeling of soreness in left nostril, from 6 A. M., till 5 P. M.; when in the draught, though not subject to colds; 22 d. B. F. Sch. c.
- 215. In part of evening, in-doors, nostrils feel rather hot internally, as after catching cold; nasal mucus less; 42 d.; later days, 6.40 A. M., heat and irritation in left nostril, as from a cold. E. W. B.
- . During day felt a soreness in nostrils, especially left; comp. 214; weather warm; after Camphor. B. F. Sch.

Face.

- . Pressing pain in the zygoma of right side. Rbch.
- . Burning redness of cheeks, first left then right, with white spot in the centre of latter; 65 d. S. A. F.
- . Paleness of face, with colic, 399; with low pulse, 826.
- 220. A swelling inside right lower lip: a few days after, a similar swelling inside left cheek, at upper part, nearly opposite first upper molar; sometimes rather painful when eating; 60 d.; flattened on two sides (that next the cheek, and the opposite one), with a thin border; red, with a whitish patch at tip on the side next cavity of mouth, as if from pus; not so painful, 63 d.; feels smaller: somewhat semicircular; apex more pointed; getting smaller after the 64 d.; nearly gone, 86 d. E. W. B.
- . On right cheek, close to alæ nasi, a swelling, scarcely painful, even to pressure: rather hard; slightly apparent to sight; resembling one he had on the perinæum, freely movable with the integuments of the part; 113 d.; getting smaller next ten days, then, when pressing it, a slight discharge of pus mixed with blood, from an external hole just below it, repeating afterwards at intervals: getting smaller, two weeks; three weeks after, still to be seen; nearly gone in the fifth week. E. W. B.
- . Compare furuncles. Tsch. 220.
- . Swelling less tender to pressure.
- . Soreness in left lower jaw, just above submaxillary gland; worse on talking; and especially by eating solid food on that side; 2 d. W. R.

- . Itching of front of throat (externally), not dispelled by scratching ; it is a feeling of a fine rash coming out, 8, 10 P. M. ; a. 8 h. J. R. C.

Lips.

- 225. About 10.45 A. M., slight burning in left upper lip where the moustache grows ; 51 d. E. W. B.
- . Quivering, trembling lips ; chronic symptom of chewers. Tsch. Comp. 632.
- . Pale lips and gums, with green, blunt teeth. Tsch.
- . Lips dry, and mouth, after waking, 262.
- . Ugly, blackish border around the angles of the mouth. Tsch. 844.
- 230. On the lips, a nettle-rash ; scabs, bleeding, 892.

Teeth.

- . Toothache in a hollow tooth, at noon : 4 d. ; till evening ; violent ; 5 d. R. H.
- . Teeth loose in dreams. 770.
- . Greenish and stumpy teeth. 844. Johnston.
- . *Prevents caries of teeth. Tsch.
- . Pale gums, 844, 227.

Taste.

- 235. Food has no flavor, 370 ; 1 d. ; 1 P. M. R. H.
- . *No taste in the morning. J. F.
- . Mouth out of taste ; for 2 hours ; 3.30 P. M., again, on rising ; going off after drinking cold water ; 78 d. E. W. B.
- . Disagreeable taste on waking. 262, 386.
- . Bad taste in the mouth, 307 ; and loss of appetite, 314 ; with great thirst ; 8 d. R. H.
- 240. Insipid, grapy taste of the infusion. Pg.
- . Mucous taste. 302, 303.
- . Taste not unpleasant ; slightly bitter ; somewhat aromatic ; similar to bad green tea. Cl. M.
- . Bitter taste in mouth, for a minute or so ; about 7.15 A. M. ; 10 d. E. W. B.
- . Bitter taste on waking in morning, lasting only a short time ; afterwards an unusual flow of water from nose. B. F. Sch.
- 245. A metallic taste after taking the drops ; butter tastes like herrings, early in the morning. Rbch.
- . Salt taste at tip of tongue, 4 P. M. ; about 9 P. M., transient on anterior portion of right side ; 29 d. ; during morning again ; 30 d. At tip of tongue, 2.45 P. M. and at 3.50 P. M. : at 7.40 P. M., over a larger portion of extremity, then on the right side of anterior part till about 9 P. M., eating a gingerbread removed it awhile ; again removed by supper, but again returned ; 43 d. E. W. B.
- . Musk-like taste in the mouth. Rbch.

- . Butter tastes like herrings. 245.
- . Water has an empyreumatic flavor. Rbch.
- 250. Tea of leaves tastes like thin, not salted chicken broth. J. F.
- . After-taste of *Coca*. 371.
- . Increased flow of saliva, first of a bitterish, later of an aromatic taste, after chewing 1 drachm of the leaves. M.

Tongue.

- . At tip of tongue, towards right side, an appearance of a vesicle that had broken, with a red circle round it; tongue there feels sore, occasionally, when eating, touching it, and at other times; at first, the soreness was as if it had been scalded with hot tea; then more like a sore place, 101 d. and 102 d.; well next day. E. W. B.
- . On tip of tongue, salt taste. 246.
- 255. Cocaine causes a numb feeling on the tongue. Hllr.
- . Coated tongue, 303, 307; loss of appetite, 314.
- . *Much furred tongue. J. F.

Mouth.

- . Cool feeling verging on numbness in the mucous membrane of the mouth and throat similar to that after taking strong *Aconite* into the mouth. W. S. S.
- . Slight burning in mouth and throat, with increased thirst set in. M.
- 260. Fresh leaves burn in the mouth like *Cantharides*. Scherzer, page 378.
- . Mouth and palate felt, night and morning, as if burnt with pepper. St.
- . *Dryness of mouth on waking* about 6.45 A. M.; gone in $\frac{1}{2}$ hour, 63 d.; 7.30 A. M., again, after a short sleep (on one occasion, with mouth open) 89 d.; soon after waking, 93 d.; immediately on waking (about 7 A. M.) mouth and lips, removed by breakfast, 110 d.; with disagreeable taste; 124 d.; still dry; 154 d. E. W. B.
- . Mouth dry, with thirst, morning, 275; with thirst and cough, 553.
- . Abominable bad breath. Weddell.

Throat.

- 265. Soreness at back of throat on rising, 19 d.; again, 41 d. E. W. B.
- . Irritability of pharynx, so that the stomach would not retain food. *510.
- . Frequent sensation of swelling of the velum palati; rendering deglutition difficult; once with tickling, inducing cough. Cl. M.
- . Palate felt as if burnt with pepper. 261.

- . A distinct feeling of swelling of the uvula; difficulty of swallowing; swelling of the uvula without any particular redness; lasting from 5 o'clock in the afternoon, through the whole evening. Cl. M.
- 270. Very decided pain on swallowing, on a small spot on the right side near the uvula, as if from soreness and swelling. 572.
- . Scraping on swollen uvula. 277.
- . Pain of the uvula; rather violent on swallowing; with feeling of swelling; becoming worse in the evening, with actual elongation and reddening of the uvula and its vicinity; gradually subsiding on the next day. Cl. M.
- . Feeling as if some mucus were at back of pharynx; not removed by coughing or hawking, 11 P. M., 89d.; still there, 8.27, 91 d.; gone, 8, 92 d. E. W. B.
- . Hawking mucus from uvula, 277; causes dream of it and wakens, 771.
- 275. Dryness in throat and mouth, with thirst in the morning. Rbch.
- . Sensation of dryness in the throat, with headache and humming in the ears. R. H.
- . *Early in the morning, after a very comfortable sleep, a sensation of dryness in the throat, very disagreeable on swallowing, as if swollen; disappearing in ten minutes; in two hours after, the same feeling in the throat, with scraping of the swollen uvula, frequently causing hawking and mucous expectoration; for an hour.* Cl. M.
- . Great dryness of fauces. B. F. Sch.
- . Sensation of dryness in the throat; 2 hours, 1 d. R. H. With headache, 142.
- 280. Dryness in throat, with thirst and cough. 553.
- . Tickling at back of throat on rising, 43 d., 554. E. W. B. Back of pharynx, 555; preceding cough, 554; causing cough, 554; in palate, inducing cough, 267.
- . Tickling at left side of pharynx when talking; 136 d., 8.45 A. M. E. W. B.
- . Soreness at back of throat on rising, 13 d. E. W. B. Comp. 555.
- . Early, on awaking, pain on swallowing, with great swelling of the uvula. Cl. M.
- 285. On swallowing, disagreeable feeling as if swollen, 277; swallowing difficult; palate swollen, 267; uvula, 572; pain, 284, 272; pain on small spot near uvula, 270; loose mucus, 558.
- . On empty deglutition, cracking in ears. 198.
- . In hydrophobia. Recommended by Montegazza.
- . At back of pharynx soreness and feeling of obstruction, not removed by coughing or hawking, with hoarseness; early morning, 89 d; after rising, 89, 90 d., a slight cough loosened mucus; brought up a piece of green mucus, 91 d. Tickling or kind of soreness when talking (the same, 100 d.); slight cough loosen-

ing mucus, 91 d. After rising, 92 d., not removed by coughing or hawking up, which however loosened; the cough caused soreness. E. W. B.

- . In throat, cool feeling, verging on numbness, 258; burning in throat, 259.

Hunger.

290. Chewers require very little nourishment, scarcely need any thing at all, in order to execute with ease the most laborious undertaking *for a surprisingly long time.* Tsch.
- . Very little need of food, even with hard labor; incredible fatigues are endured with unusual vigor on the most meagre diet. Tsch.
 - . Takes away the cravings of hunger. N. N.
 - . Prevents getting hungry, feel no hunger. A. Haller.
 - . Always felt a sense of great satiety after taking the infusion in the morning, and did not feel a desire for his next meal until after the time at which he usually took it. Tsch.
295. Great diminution of the usually vigorous appetite; chewing the leaves suspended the sensation of hunger; though eating one half less than usual his weight did not diminish, nor the capacity to endure labor. W. S. S.
- . Indians after chewing all day, not eating any food, ate at night like hungry men, and sometimes at a single meal swallowed as much as would serve others two days. Weddell.
 - . Did without food for full 40 hours, and the next food taken was then exceedingly well digested. M.
 - . Retards approach of hunger, taken as tea. Johnston.
 - . Enables the body to feed upon itself, without the hunger pains and weakness usually accompanying prolonged abstinence from ordinary food. Johnston.
300. Loss of appetite. Pg.
- . Drinking the decoction at 3 or 4 o'clock P. M., it has invariably and totally deprived him of all appetite for dinner, and his rest of the night; under these circumstances he always passed the night in reading or writing; he felt no fatigue or hunger on the following morning. G. W. P.
 - . Loss of appetite; soon satiated; coated tongue, mucous taste and slight fever; at noon, especially for meat, which he usually prefers. Rbch.
-
305. Loss of appetite, and diarrhœa; in the afternoon bad *headache in the occiput, with chilliness and mild fever*, but good sleep in the evening. Rbch.
- . Want of appetite and weak digestion, 375; can scarcely take any food, 877.
 - . No appetite, coated tongue, bad taste in the mouth in the morning, 10 d.; bowels not moved this day. R. H.

- . Appetite diminished, could not take his usual moderate quantities of food ; 4 d. St.
- . *Want of appetite. J. F.
- 310. Not the usual appetite in the morning, 386; not much for breakfast, 374; 7 d. R. H.
- . *Not hungry at noon*, as usual, nevertheless, ate a good deal, and with appetite. Cl. M.
- . Ate very little dinner, and no tea or supper; 3 d. St.
- . No appetite at noon. R. H. Little for supper. 366.
- . Loss of appetite, coated tongue, and bad taste in the mouth, with great stupor in the head, in the morning, as from debauch. R. H.
- 315. Quickly satiated, notwithstanding great hunger and good appetite, at noon. Cl. M.
- . Appetite for meat lost, against usual habit. 304.
- . Sometimes, aversion to all food, with sudden voracious appetite, especially for animal food. Pg.
- . Appetite extremely irregular; for the aversion to all food is often, suddenly, followed by an insatiable craving, especially for animal food. Pg.
- . Appetite increased for last few days, 132 d., 135 d. E. W. B.
- 320. Wants food at an earlier hour in the forenoon, notwithstanding a distension of the abdomen, as if from overloaded stomach. R.
- . *Great appetite* in forenoon (comp. 416); ate much at dinner. Cl. M.
- . Digestion goes on with great activity. M.
- . An intense gnawing, hungry sensation, at the pit of the stomach. Sd.
- . Sudden voracious appetite, especially for animal food, contrary to usual habit. 317. Pg.
- 325. Morbid hunger even to swallow animal excrements; chronic symptom of chewers. Pg.

Thirst.

- . Thirst; drank about $\frac{1}{2}$ a tumbler of cold water, 3 d., between 8 and 9 P. M.; again, 10 d. E. W. B. Comp. 259.
- . *Great thirst*, 259; with bad taste, 240; with dry mouth and throat, morning, 275, 553; disposition to vomit, 370; and palpitation, 590.
- . Passion for brandy. 56.

Before, During and After Eating or Drinking.

- . Before supper, sick feeling; better after it. 366.
- 330. While at dinner, insuperable somnolency. 729.
- . When eating, swelling inside of cheek painful. 220.
- . Eating solid food, soreness of jaw. 223.
- . When eating, tongue sore. 253.

- . After eating, fullness of stomach. 389.
 - 335. After eating, headache leaves, but returns in 3 hours. 132.
 - . On taking warm soup, bellyache subsiding. 396.
 - . After drinking cold water, taste better. 237.
 - . Eating some strawberries removed emptiness, but soon returns. 374.
 - . After gingerbread, saltish taste removed. 246.
 - 340. A glass of wine alleviates giddiness, 67, feebleness and fever, 834.
 - . After a draught of cold beer, bellyache ceases. 398.
 - . After beer, eructations, 356; had no influence on sleepiness or weariness, 711.
 - . After coffee, for breakfast, oppression of head disappears, 126; lessens sleepiness and weariness, 717.
 - . After coffee, eructations, 361; aggravates colic, 398.
 - 345. Chocolate renews bellyache. 399.
-
- . After breakfast emptiness; again after a long walk; 106 d. E. W. B.
 - . After breakfast, dryness of mouth and lips lessens, 262; emptiness, 374; tired feeling, 593.
 - . After breakfast, nausea, 368; stool, 466; scanty stool, 474.
 - . The headache disappeared after dinner. II. P. 127.
 - 350. Subsidence of all the symptoms after dinner, grumbling, rumbling, eructation, oppression of the chest and stitches in the thorax. R.
 - . After dinner, giddiness, 116; vertigo, 68; headache, 144, 690; glittering before eyes, 158; eructation, 362; distension of stomach, 386; stool, 466, 467.
 - . After dinner, natural stool, perhaps somewhat less than usual; 110 d. E. W. B.
 - . After dinner, on going out, weary, 158; in the usual short sleep, sudden twitches, 788; sleep, 718; sleepy, 724; chills, 116.
 - . After supper, hiccough, 365; saltish taste removed, 246; yawning, 709.

Belching.

- 355. Continual urging to break wind, without discharge. R.
- . Great eructations, with taste of leaves, 590; after a glass of Bavarian beer, at noon, 7 d. R. H.
- . Tasteless eructation, 381; with rumbling in abdomen, 418.
- . Mucous eructation. Rbch.
- . Great and loud eructation, without taste or uneasiness in the stomach; early. Cl. M.
- 360. Great eructation in the forenoon, almost every quarter of an hour, without taste or fullness in the stomach; frequent yawning with sleepiness, on sitting. Cl. M.

- . Eructation, sometimes after partaking of coffee, as usual. R.
- . Slight eructation, after dinner. R. Subsiding after dinner. 350.
- . In the evening, eructation, with taste of the leaves masticated in the morning. R. H.
- . Constant effort at eructation, with fullness in stomach, in the morning, 386; in afternoon, 388.

Hiccough, Nausea, Vomiting.

- 365. Repeated painless hiccough, following a tepid shower-bath, taken after supper; hiccough going off, soon after lying down in bed, 1 d.; again when eating sandwiches, about 12 m., 16 d. E.W. B.
- . Slight sick feeling before supper, removed by it; had little appetite; 85 d. E. W. B.
- . Nausea, 381; similar to sea-sickness, 162.
- . Great nausea after breakfast, 1 d. R. H.
- . Nausea, with vertigo, 66; with headache, 172; with weight of feet, 627.
- 370. Food had not any flavor; felt as if he must vomit, with great thirst, and feeling as if the feet were filled with lead, 2 P. M. R. H.
- . Severe vomiting (twice) of a watery mucus, without any bitter or acid taste, after that, a strong taste of the leaves masticated in the morning, 12 hours ago, 1 d.; evening. Violent vomiting of a watery mucus substance, 6 P. M., followed by a taste of the leaves; great anxiety the whole day, roaring in the ears, sparks before the eyes. Vomiting twice at half past 11, at night, 9 d.; with after-taste of leaves, fell asleep towards 1 o'clock, but was extremely restless, and awoke, at least, six times before 3 o'clock. R. H.
- . Stomach would not retain food. *510.

Stomach.

- . At noon, a peculiar feeling of *emptiness in the stomach* and abdomen; when walking, a painful contractive sensation in the stomach; and close to the latter, on the left side, a pain similar to the so-called stitches in the spleen. Cl. M. Comp. 416.
- . *Feeling of emptiness of stomach*, as if from want of food; about 8 A. M., before breakfast, removed by it, 6 d.; again the 77 d., 6 A. M. (in bed), fell asleep; on walking at 7, it was gone; again, 10 P. M., after having a good meal a short time before; removed by some strawberries, soon returning; when reading intently, did not notice it, but at 11 P. M., on leaving off reading, I felt it again. On the 116 d., after rising, removed by breakfast, for which he had not much appetite; the 117 d., 7.30 A. M., after rising, removed by breakfast; in morning, before rising, 119 d.; soon after rising, going off before breakfast, 119 d.; same, 122 d.; the 131 d., about 8.30 A. M., renewed by breakfast. E. W. B.

375. Want of appetite; weak digestive and nervous irritation, with headache. Archibald Smith.
- . Weakness of digestive powers; chronic symptom of chewers.
 - . Debility of digestive organs; at first seems to be slight uneasiness, soon reaches a frightful intensity. Pg.
 - . Used by the natives, since ages, against dyspepsia, flatulence, colic, and particularly against hysterical complaints.
 - . A nourishing and soothing remedy, that is to say, for weakness of stomach and resulting constipation, colics, and hypochondriacal sufferings. Schlechtendal. *Weak digestion. M.
380. *Catarrh of the stomach; a cup of *Coca* after dinner. J. F.
- . Dyspepsia; tasteless eructation; nausea; great weariness. Rbch.
 - . Dyspepsia, and liquid stool. Rbch.
 - . *After taking for 5 days, 10 drops of the tincture, once or twice a day, his digestion became extraordinarily good, and continued so. St.
 - . Satisfied, comfortable feeling in the stomach, as after a meal taken with a good appetite. M.
385. Increase of digestive powers. Schlechtendal.
- . An unpleasant taste in the mouth, on awaking early in the morning, and not the usual appetite; eructation, and *fullness in the stomach*, with constant effort at eructation, for three hours; ate with appetite, at dinner, though soon after the distension of the stomach, and constant eructation returned. Cl. M.
 - . Distension of the stomach, with dyspnœa, early on awaking. Cl. M.
 - . Afternoon, unusual fullness in stomach, abdomen, and chest; great eructation; no inclination or ability for work; stool, normal. Cl. M.
 - . Had fullness of the stomach after eating abundantly, at noon. Cl. M.
390. A sensation of gastric fullness and répletion, as after a very full meal, continuing several hours; followed by a total disinclination to eat or sleep, for a period of 12 or 24 hours, depending upon the quantity of the leaves taken. G. W. P.
- . When walking, a pain about region of cardiac end of stomach, gradually increasing; would have amounted to a cutting pain; after standing, 4 P. M., it went off, returning during a walk, 1 d.; soon. E. W. B.
 - . Pricking pain in a spot about cardiac end of stomach; when sitting in-doors, 7 P. M.; resembling the first symptom. Comp. 391. E. W. B.
 - . In stomach, painful, contractive sensation. 393.
 - . The chewers suffer chronic gastric disorders. Tsch.
395. *Gastralgia. J. F. M.

Abdomen.

- . Bellyache, especially in the jejunum and ileum, subsiding on taking warm soup, as well as by repeated pressure on the epigastric region. R.
- . Slight gripings in the small intestines, cutting, drawing, gnawing, without rumbling, from 6 o'clock in the morning, until 11 o'clock in the forenoon; alleviated by walking quickly. R.
- . Bellyache beginning again in the morning; aggravated by coffee; ceasing about 5 o'clock in the evening, after a draught of cold beer. R.
- . Bellyache in the evening; renewed by a cup of chocolate; with urging to stool, which was scanty and hard, followed by a sensation of paralysis of the sphincter. The pain in the abdomen then became more violent, like colic, accompanied with debility, drowsiness, frequent gaping and paleness of the face. Pulse, 76; rather feeble; at 9 o'clock at night was unable to remain out of bed. R.
- 400. Violent bellyache, with rumbling, as if from flatulence; tympanitic distension of the abdomen, diminished by a frequent discharge of inodorous flatus. R.
- . Griping, with looseness, 433; mushy stools, 440.
- . Pains in lower abdomen, with menses. 504.
- . Abdominal pains, with low pulse. 826.
- . Colic, (natives,) and hypochondriacal sufferings. 379.
- 405. *Spasmodic colic; given in the Hospitals in Bolivia; had no effect in Valparaiso. Dr. A. Reid.
- . *Enteralgia. J. F. M.
- . Burning across abdomen, in flashes. 833.
- . Fullness in regio epigastrica and meso-gastrium, with oppression of chest. 576.
- . *Hypochondria, pressure and tension after the meals. J. F.
- Intense pains in the region of liver; biliary affection; gall-stones frequent and severe. W. R. Scott.
- 410. Bilious affections appear with their numerous, tormenting sufferings common under a tropical sky. Obstinate constipation, jaundice, headache, debility, emaciation. Pg.
- . *Pituitous diseases of the abdominal organs. R.
- . Bilious complaint called Opilacion, (comp. 479); and gall-stones, are chronic consequences of chewing it. Tsch.
- . Violent stitches in the spleen, at 5 o'clock in the afternoon, when walking; in this instance the pain, situated below the first and second left false ribs, prevented walking; in ten minutes it had disappeared; but on beginning to walk, again appeared under the left ribs, for 5 minutes' time; Cl. M. Comp. 373, 416.
- . Uneasiness, with constipation. 477.
- 415. Grumbling, rumbling subsides after dinner. 350.

- . A peculiar rumbling in the abdomen, with a sensation of emptiness or hunger, and stitches in the spleen; 10 A. M. Cl. M.
- . Palpable and audible rumbling and grumbling in the ileum; in 10 minutes' time passing into the ascending and descending colon, 20 minutes after the dose, continuing throughout the day. R.
- . Rumbling in the abdomen, as if from flatulence, with eructation without taste or smell. R. With bellyache. 400.
- . *Flatulence. (Natives.)
- 420. Abdomen full, 388; much distended, 590; as if stomach was overloaded, 320.
- . Abdomen distended; no action on the bowels; evening, 3 d.; finally, a costive motion. R. H.
- . Tympanitic state and tension of abdomen. R.
- . Tympanitic extension of abdomen, diminished by a frequent discharge of inodorous flatus. 400.
- . *Puffing up of abdomen. J. F. Ascites. 882.
- 425. Frequent discharge of inodorous flatus diminishes tympanitis. 400.

Flatus.

- . On two occasions, flatus from bowels, having the smell of *burnt gunpowder*; 8 A. M., 90 d. E. W. B.
- . Discharge of flatus, with urgency to stool. R.
- . Plagued the whole day with desire to stool, and sulphuretted hydrogen flatulency; 7 d. Lthl.

Stool.

- . The dangerous obstructions which would result from the diet of the Indians—roasted maize and roasted barley, pounded into meal, swallowed dry without anything—are prevented by the *well known purgative action* of the *Coca*. Tsch.
- 430. Never experienced anything approaching constipation, from its free use. W. S. S.
- . Normal stool, twice in the day, contrary to usual habits. Cl. M.
- . Bowels moved freely and naturally, morning, 4 d.; twice in the forenoon, 8 d.; natural, 10 d. A. W.
- . Soft stool, voided with difficulty, 469; looser stool smells more, 436; sensation of looseness in the bowels, as if diarrhoea were about to set in, with very slight gripings; 5 P. M., 2 d. B. F. Sch.
- . *Stool earlier than usual in the morning*, and thinner; for three minutes after, a feeling of want of further evacuation, without any; the soft stool of a normal color. R.
- 435. Acting as a mild aperient. Tsch.
- . A motion rather more abundant and looser than usual, and having more smell; 11 A. M., 2 d. B. F. Sch.
- . A stool of moderate quantity, with urging, looser, more smell than usual, and a soreness in the anus while passing it; 2

- A. M., 3 d.; later, more natural, indicating a quicker and more perfect digestion, almost inodorous, remaining so. B. F. Sch.
- Bowels moved at 3 P. M., and after 6 P. M., again on the 4 d.; 8 o'clock P. M., 5 d.; 10 P. M., 6 d.; not evening, 7 d.; 7 P. M., after 21 hours, 11 d. R. H.
 - Teaspoonful mushy diarrhœa, 2 P. M., 4 d.; 4 stools during the early afternoon, without pain; stools different from his habitual looseness; stopped taking *Coca*, and had natural stools; 5, 6 d. Lthl.
440. Four mushy stools, with some gripings in abdomen; 2 d.
- Large diarrhœic stools, without pain anywhere; also, frequent urination of large quantities; had to get up three times, at night, to pass water. C. L.
 - Diarrhœic stool after giddiness, from quickly ascending. 73.
 - Liquid stool, loss of appetite, 305; dyspepsia, 382.
 - Liquid stool, one or two early in the morning, without further symptoms. Rbeh.
445. 3 P. M.; had urgings to stool, but evacuated only a slight quantity of clear, watery mucus, with a few brownish small flocks swimming in it; 2 d. B. F. Sch.
-
- Wants after stool a further evacuation. 434.
 - Vain endeavors to morning stool. 478.
 - Notwithstanding every effort, bowels not relieved; 1 d. R. H.
 - Urgent desire to evacuate the bowels at midnight, without action. 782, 459.
450. Very pressing motion, with urgings, almost as abundant as usually after breakfast; 1 P. M., 2 d. B. F. Sch.
- Urging with moderate stool, 437; considerable effort, 474; urgings, 782, 445, 128.
 - Constant urging to stool in the *afternoon* (comp. 128); but no diarrhœa; otherwise quite well; particularly free from any uneasiness in the head; 8 d; Rbeh.
 - Urging to stool in the afternoon, with headache and cold feet. Rbeh.
 - Urging or straining, with pain in left frontal region, 100; with bellyache, 399; with discharge of flatus, 427; with a sulphurous smell, 428; with pain in spermatic chord, 474.
455. Difficulty in voiding soft stool. 469.
- Expulsion, with more than usual difficulty, of small lumps of fæces (after magnesia). B. F. Sch.
-
- Evacuation delayed; 4 and 5 d. St.
 - The time of his regularly going to stool, passed over without having any desire; morning, 1 d. R. H.

- . No desire for stool at the usual time in the morning; no evacuation the whole day, notwithstanding every effort; awoke at 11 o'clock at night, with great urging to stool, followed by an abundant firm evacuation. H.
 - 460. No action of bowels; 3 d., 421; 10 d., 307.
-
- . The fæces lose by degrees their stercoral odor; but the peculiar odor of the *Coca* is to be detected in them. M.
 - . Fæces not foetid. J. F. Inodorous, 470; almost so, 437; lose their stercoral odor, 461; without any smell, 478.
 - . More smell of a looser stool. 436.
-
- . One portion of fæces, yellow; 83 d.
 - 465. Fæces darker and rather less than usual, and in small pieces; 67 d. E. W. B.
 - . After breakfast, stool rather less than usual and *dark*; after dinner, somewhat scanty stool, but not dark, 95 d. E. W. B.
 - . Natural stool after dinner, but dark; 101 d. E. W. B.
 - . Brownish small flocks, with clear watery mucus. 445.
-
- . Daily evacuation delayed for three hours, and when passed the rectum seemed dry; though the evacuation was soft enough and well formed, there was difficulty in voiding it: 4 d. St.
 - 470. Evacuations not so regular, drier than usual, partly in small lumps, and inodorous; 19 d. B. F. Sch.
 - . Dry stool, in lumps, 470; paper never stained, 478.
-
- . First motion of bowels, 5 P. M., after 39 hours, was hard and knotty; 8 d. R. H.
 - . Scanty hard stool (comp. 399); followed by a sensation of paralysis of the sphincter. R.
 - . *Stool after breakfast*, scanty, dry, in small lumps, like walnuts, 66 d.; same after natural desire, with considerable effort, 80 d.; latter portion, like walnuts, 82 d.; scanty, difficult; at first, in small pieces; with the straining, slight pain, apparently in right spermatic cord or testis, 110 d. E. W. B.
 - 475. Stool in small pieces, 465; in small lumps, 470, 478.
 - . Felt stimulated after increased dose; constipation, slight movement in the evening, 3 d.; bowels not moved at all; after taking infusion several times through the day still costive, 9 d. A. W.
 - . Bowels have become very irregular, 3 d.; much constipated, occasions abdominal uneasiness, 3 d.; costive, 8 P. M., 13 d.; 3 P. M., costive, 14 d.; very costive, 5 P. M.; 18 d. R. H.

- . Quantity of fæces reduced in bulk about one-third; drier, more consistent, in smaller lumps, ejected with little effort, and without any smell; the paper used is never stained, 1 d.; 4 d., usual morning stool does not take place; vain endeavors to effect it; later, more constipated, less regular, c. 8 d. B. F. Sch.
- . Constipation is of so frequent occurrence, that from its prominent character in the disease of *Coca* chewers, it has been called *Opilacion*. Pg.
- 480. Constipation, 410; with abdominal distension, 421.
- . Constipation, *349; from roasted grain, *429.
- . After hard stool, pain in abdomen more violent. 399.

Anus.

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- . Sensation of paralysis of sphincter, after hard stool. 399, 473.
 - 485. Rectum seemed dry, with soft passage. 469.
 - . Soreness in anus, while passing stool. 437.

Urine.

- . *Absence of the usual incontinentia urinæ nocturna. H. P.
- . A desire to urinate frequently, with increased flow of urine. Sd.
- . Frequent urination. 441.
- 490. Rose at night to urinate, as he had to do constantly a long time ago, but not lately, *and it ceased after the proving*. E. W. B.
- . Rose to urinate at night often, during the 4, 15, 19, 20, 21, 23 week; particularly after midnight, towards morning, or early in the morning, often in the 15th week, and the next following. E. W. B.
- . Large quantities of urine with diarrhœa. 441.
- . Urine of a somewhat sourish sweatlike smell. J. F.
- . Urine of a dark brown appearance, after 12 hours, 1 d; the same, and small in quantity, evening, 7 d. R. H.
- 495. Urine of the night has a pale orange-colored, somewhat flocculent sediment chiefly collected in one spot, 11 d.; is dark when passed, 80 and 81 d; with a dusky reddish sediment adhering to vessel, turbid (even when passed) after standing, with an oily looking film on surface, 80, 84, 98, d; more after standing all night, less of the day urine. E. W. B.
- . Urine has an unbroken film all over its surface, iridescent in certain lights, with an appearance like fissures in it, mapping it out, and a flocculent, pale sediment floating at the bottom seen through the film, 112 d; 6 P. M. before dinner, 123 d. E. W. B.
- . Urine passed at night, formed a cloud in a short time, which by morning gathered into little bits like crumbs of bread, swimming at the bottom of the vessel. B. F. Sch.

- . Urine, with a yellowish-red sediment adhering to bottom of vessel, and a flocculent precipitate floating there, after standing all night, 168 d. E. W. B.
- . Fine stitches in the female urethra before urinating; urine normal, 3 d.; again in the evening; 8 d. A. W.

Sexual Organs.

500. It is looked upon by the natives as a sure aphrodisiacum; in two cases there was observed an after-effect on the genital functions by M.
- . Seminal emission during the night, with voluptuous dreams. 784.
 - . In the loose skin, between the left thigh and scrotum posteriorly, a small lump, slightly tender on pressure, and sometimes when walking; no external appearance, 81 d.; less tender, 85 d. E. W. B.
 - . Slight pain apparently in right spermatic cord or testis. 474.
 - . Menses delayed for two days, come on about noon; got very profuse during the night, with some pain in the lower part of the abdomen; not in a steady flow as usual, *but in gushes, awakening from sound sleep*, 10 d.; after drinking the infusion, morning and evening, for a whole week. A. W.

Larynx.

505. Hoarseness of voice, first in the evening, 88 d.; all day, 89 d.; less, 9 A. M., 90 d.; again in evening, 90, 91 d.; and soon after rising; last in the morning, 98 d. E. W. B.
- . Hoarseness with sore pharynx. 288.
 - . Hoarse voice, waking at night, 3 A. M. 771.
 - . Hoarseness, with tickling in the upper part of the trachea, and some cough; 10 d. A. W.
 - . *Feels much stronger in voice, can sing much louder and clearer. W. R.
510. *In phthisis laryngea, when from irritability of the pharynx, the stomach would not retain food. Alex. Stewart.
- . Frequent irritation in the throat, in the afternoon, exciting cough. Cl. M.
 - . When talking, tickling at back of pharynx towards left side; 90 d. E. W. B.
 - . Frequent tickling in the larynx during the day, while smoking, causing a short, dry cough. Klh.
 - . Great tickling and irritation in the larynx and trachea (comp. 508); causing cough in the afternoon, for an hour. R.
515. Irritation in larynx during afternoon, exciting cough, while sit-

- ting quietly in the room, gradually ceasing, after coughing from 15 to 20 times. N. N.
- . Disgusting breath, comp. 844; pale lips; greenish, dull teeth; black spot in the corners of the mouth. Weddell.
 - . Groaning; irregular, heavy breathing in the evening, when writing, though unconscious of the same. H. P.
 - . Shortness of breathing, with weight in chest, 572; *painful, 538.
 - . *Very short breathing, better after globules of 21st; also a cough, with expectoration, he had before the proving. W. R.
520. Difficult breathing, *545; even in bed, 571.
- . *Asthma; J. F. Cl. M. Pituitous asthma; several authors.
 - . Dyspnœa, with distension of stomach, 387; and weight on chest, 573.
 - . *Dyspnœa from emphysema, asthma or disease of the heart; 2d and 3d dec. Cl. M.
 - . Sensation as if lungs were too much distended. 571.
525. Oppression of chest, probably the result of severe palpitation. R. H.
- . Oppression of chest subsides after dinner. 350.
 - . *Oppression of breathing during nocturnal hours. 538.
 - . Deep inspiration, from weight on chest, 570; constant inclination to it, as if something could be breathed away, 574; increases flying stitches in left lung, 564.
 - . During expiration, pain in lumbar region. 594.
530. After deep inspiration during expiration tingling in hands. 605.
- . Constant necessity to inhale deeply, from weight on chest. 571.
 - . On expiration, tingling. 605, 606.
 - . When talking, tickling back of pharynx, 288, 512; tickling, 282, 491.
 - . Worse on talking, soreness of jaw. 223.
535. On reading loud, a sound presses on tympanum. 199.
- . *Veta: the difficulty of breathing arising from a quick ascent of the Cordilleras. Also called Puna, sorracho, mareo; is the consequence of diminished atmospheric pressure, usually occurring at considerable heights; first symptoms appear at 12,600 feet high; vertigo; humming in the ears; indistinct vision, soon followed by headache and nausea; occurs even on horseback; increases on ascending a hill, the greater the ascent, the more severe; a feeling of weariness amounts to an impossibility of advancing, owing to impeded respiration, and violent palpitation of the heart. Perfect rest relieves for a few moments, which, however, return with renewed severity, on continued movement, and are accompanied with fainting and violent sickness; the mucous membrane of the lungs and bowels becomes affected; hæmoptysis and dysentery being the usual concomitants of the severe form; and they may die from loss of

blood; sensation similar to sea-sickness, except the dyspnœa; the rarefied air seems not to be the only cause. Tsch.

- . *He felt the effects of the diminished atmospheric pressure; at each step, a degree of discomfort, never felt before; obliged to stand still and draw breath, scarcely could do so; endeavored to advance, but was overpowered by an indescribable anxiety; throbbing of heart against ribs audible; breathing short and interrupted; felt as if a world were on his chest; lips blue, swollen, chapped; distended capillaries of eyelids gave way; drops of blood spirted out. Senses in a like degree became enfeebled, could neither see, hear nor feel any more; a dark cloud before eyes, deeply reddened until bloody tears gushed out; head giddy; senses vanished; trembling, lays himself on the earth; physically and mentally impossible to him to drag himself any further; half unconscious, lay a long time on the earth, until he had so far recovered to be able, with difficulty, to mount his mule again. Tsch.
- . *They feel an unaccountable weariness while ascending, in addition a painful shortness of breathing; slight headache, and even a rush of blood to the chest; loss of energy; stupidity; a peevish temper, and hypochondriacal despondency; obliged to take rest every ten steps, in vain endeavoring, by full inspirations and utmost enlargement of the chest, to fill the lungs with air; seems as if in a vacuum; feeling of anguish, increases with the failure of every effort to strive against this feebleness; the torment only diminishes with perfect rest; in a higher degree, fainting fits occur; flow of blood to head and lungs, cause an indescribable feeling of illness, without fever, even with the feeling of internal cold, together with numbness of hands and feet; pulse from 108 to 120; constant weariness, and inclination to sleep, are far from inducing refreshing sleep; can find rest nowhere; during the nocturnal hours, there is the greatest oppression of breathing; these hours are a period of a very martyrdom. Pg.
- . *Veta; weakly, nervous, fat, or plethoric persons are suffering more of it, and such with a disease of heart and lungs. Tsch.
- 540. *Veta with horses; begin to walk slowly, often stand still, tremble all over, fall down and may die. The Indians bleed them in four places; at the end of tail, in the mouth, and at both ears, and as a preservative, put garlic up the nostrils. Tsch.
- . *Cats are more subject to Veta; they die with frightful convulsions, similar to violent chorea; mules and asses are less subject. Tsch.
- . *I am fully convinced of the beneficial action of the *Coca* in the Veta, having very frequently proved it upon myself. Tsch.
- . *After a strong infusion, he could, during the whole day, climb the heights, and follow the swift-footed wild animals, without

- experiencing any greater difficulty of breathing, than in similar rapid movements on the coast. Tsch.
- . *Great ease in ascending high mountains, and running amongst them, without any difficulty of breathing.* Tsch.
545. *Mitigates the difficulty of breathing, hæmoptysis, and sleepiness, incident to traveling among the hills, 4000 feet above the sea level. Alex. Stewart.
- . No want of breath, on climbing up hill. A. Haller.
 - . *Strong tea prevents the usual breathlessness in climbing hills. Tsch.
 - . *Shortness of breathing, especially on making an ascent; in the forenoon.* Cl. M.
 - . *Easy breathing on walking quickly, 667, and going up ascents. Cl. M.
550. Cough from tickling in the palate, 267; irritation in throat, 511; from tickling in trachea and larynx, 513, 514.
- . Coughing not removing obstruction in pharynx, 288; nor hawking, 288; loosens phlegm back of pharynx, 288; with slight cough a piece of green mucus, 288.
 - . Frequent, dry cough, 513, in the evening, in bed, as if in catarrh of the air passages. R.
 - . Morning, cough; expectoration of an adhesive, thick, whitish yellow mucus, as in chronic bronchitis; dryness in throat and mouth, with thirst. R
 - . Occasional slight cough, in-doors, 42 d.; sometimes preceded by tickling at back of throat, 43 d.; with expectoration which was swallowed, 11 P. M., 88 and 89 d.; during morning, 90 d. E. W. B.
555. Evening, in open air, rather cool wind, paroxysm of coughing; afterwards, frequent cough, usually preceded by tickling at back of pharynx, sometimes followed by soreness there, and loosening of mucus; fluent coryza in right nostril, in-doors very slight, 95 d.; when walking in the hot sun, 4 P. M., short paroxysm of coughing, 96 d. E. W. B.
- . Coughing hurts in head, 100, 107; in pharynx, 288; cough, with hoarseness, 508.
 - . *A tickling cough would cause a tingling; 144 d.* E. W. B. Comp. 606. Loosened mucus from back of throat, by cough, 555.
 - . By a slight cough, loosened and *swallowed* some mucus from back of pharynx, 8.20 P. M.; 91 d. E. W. B. Comp. 554.
 - . *Expectoration of small lumps, like boiled starch, which he has had for some time, immediately after rising in the morning, 2 d.; decreases, and is almost gone, 4 d. B. F. Sch.
560. *Hawking up of small transparent lumps of mucus, chiefly in morning; 3 d.; third proving. c.
- . Expectoration, after rising, more abundant than usual, and starch-like, and more difficult to hawk up. B. F. Sch.

Chest.

- . Stitching pains under left clavicle, at 12 M.; same pains under right clavicle, 4 P. M.; 5 d. S. A. F.
- . Dull pains just below clavicles, continuing all day; 9 d. S. A. F.
- . Flying stitches in the left lung, between the third and sixth ribs, increased by deep inspiration; after two hours. R.
- 565. Slight stitches in right chest, near the sternum, about the 4th rib; 7 d. Lthl.
- . Soreness in upper lobes of lungs, 6 d.; continuing all day, 8 d. S. A. F.
- . Stitches in thorax, subside after dinner. 350.
- . Occasional, slight heat in right chest, about middle, near sternum, in-doors, 1 P. M., and afterwards; 51 d. E. W. B.
- . Uneasy feeling in the chest; 1 d. R. H.
- 570. Weight on the chest, causing deep inspiration; neither painful nor disagreeable; when walking and ascending stairs. Cl. M.
- . Rather painful weight on the chest, with constant necessity to inhale deeply, when sitting in the evening; sensation as if the lungs were too much distended; difficulty of breathing, even in bed; palpitation, with a weakness of the whole body, though not disagreeable, as if from great exertion. Cl. M.
- . Peculiar weight in the chest, with shortness of breathing, while walking slowly at seven o'clock in the evening: at the same time there was very decided pain on swallowing, at a small spot on the right side, near the uvula, as if from soreness and swelling. Cl. M.
- . Weight on the chest and dyspnœa, in the forenoon when walking; occasionally a decided painful pressure on the chest, though affecting the breathing much less. Cl. M.
- . Dyspnœa and pressure on the whole of the chest, with constant inclination to inspire deeply, as if something could be breathed away; the whole of the forenoon. Cl. M. Comp. 388.
- 575. *Emphysema; 2d and 3d decimal. Cl. M.
- . *Oppression of the chest*, with a sensation of fullness in the regio epigastrica et mesogastrico; after $2\frac{1}{2}$ hours. R.
- . Oppression of the chest in the forenoon. Cl. M.
- . Shortly after 12 P. M., $\frac{1}{2}$ teaspoonful, a sensation of compression in the chest, in the region of the short ribs; 1 d. Lthl.
- . Oppression of chest, with palpitation. 525.

Heart.

- 580. Uneasy feeling recurred the 2 d. after renewed chewing; believes it depends upon a much stronger action of the heart, at least feels the heart palpitating more strongly. R. H.
- . Palpitation of heart. M.
- . After an infusion of the leaves, pulse became much accelerated, beats of the heart being nearly quadrupled. M.

- . Nervous palpitation of the heart, he frequently had, but not lately; 4 d. Lthl.
- . Great palpitation of heart; 7 d. R. H.
- 585. Feels the heart palpitating more strongly; 2 d. 580.
- . Palpitation in the evening, in bed. Cl. M.
- . Palpitation for six or ten minutes, in the forenoon, causing oppression of the chest. R. H. Comp. 525.
- . Palpitation with difficult breathing, weakness of body. 571.
- . Great anxiety, and strong *palpitation*; he broke out in a copious sweat, in the evening, 9 o'clock, while in bed; 9 d. R. H.
- 590. Palpitation of heart and great thirst; eructations with taste of the leaves; abdomen much distended; 11 d. R. H.
- . *Disease of heart; 2d and 3d decimal. Cl. M.

Back.

- . When bending neck down, forwards, pain at upper part of back of neck, 106 d.; bending backwards or forwards, pain in muscles of left side of back of neck, as if strained, 10 P. M., 128 d. E. W. B.
- . Woke 2 or 3 times at night (comp. 790); or in morning on back (comp. 799), after many dreams; tired on rising, not refreshed; this went away after breakfast, during a walk; 3 d. E. W. B.
- . In morning, during an expiration, rather more forcible than usual, sudden, rather sharp pain in right lumbar region, when standing; 138 d. E. W. B.
- 595. Up the back, hot flashes, 833. *Irritation of spine. M.

Upper Limbs.

- . Shoulders aching after a restless night. 758.
- . Occasional pain in left deltoid, sudden in right deltoid, on using it, as if it had been strained, 9 A. M., 23 d., 36 d. In morning, pain for a short time about insertion of deltoid, on moving right arm by that muscle, 161, 162 d. E. W. B.
- . On raising or lowering left arm, pain in deltoid, as if it had been strained, 10 P. M., and during night lying on right side; 14, 15, 16, 17, d., better 18, 19, 20, again 26 d.
- . 4, 5 P. M., pain in right arm, just about insertion of deltoid, felt on raising the arm or lowering it, after having raised it; 4 P. M.; 152 d. E. W. B.
- 600. In morning, on lowering the arms, often on holding the hands clasped above the head, sudden pain in lower part of right deltoid, as if sprained; also, for a few minutes afterwards, on raising and lowering the arm, by means of that muscle; 166 d. E. W. B.
- . Great pain in bones of left forearm, as if broken, worse by raising or stretching out the arm, so that he was scarcely able

to use it, or to take hold of anything with the left hand, for 2 days; 10 d. B. F. Sch.

- . On awaking early in the morning, pain in the muscles of the right forearm, on the outer border of the radius, on moving or on pressure, as if from a violent blow; the pain remained through the day, and in a less degree through the following; but on the first day it was very violent, just as if the part must be red and blue, without anything being perceptible. Cl. M.
- . On borders of hand lame pain. 609.
- . Cannot take hold of anything with left hand. 601.
- 605. During the expiration, after a deep inspiration, a kind of tingling in hands, usually in both, but not always in same place, particularly in palm of left hand; once in palm and back of right hand, and once it seemed to go down palm of right hand towards fingers, once in both hands, and only during the first expiration if deep inspirations were repeated, not influenced by the position of the hands; evening and morning, while feeling very warm; when getting cooler, it disappeared; 72, 75, 76, 78, 80, 81, 82, 89, 92, 94, 96, 97, 98, 99, 101, 102, 104, 107, 109, 110, 136, 140, 142, 143 days. E. W. B.
- . Tingling as before, on expiration or coughing; 145 d. E. W. B.
- . Tingling, caused by a tickling cough; 135, 136 d. 557.
- . A painful feeling of lameness in the fourth and fifth fingers of the right hand, especially on stretching them out, and grasping anything, without any external painfulness, throughout the day. Cl. M.
- . Paralysis and pain, not only in the fourth and fifth fingers, but likewise in the corresponding muscle of the border of the hand, (the abductor digiti minimi, etc.); on firmer pressure, there was also painfulness deep in the flesh, as if after a blow or great exertion; for two days. Cl. M.
- 610. On washing, a deadness of little finger of left hand, with sensation of great enlargement of the same, further, a sound as from a middle-toned ringing bell; both symptoms lasting but a short time; 6 d. Deadness of right little finger, on waking in morning passing off in a few minutes, 19 d.; again on awaking from siesta, 17 d. B. F. Sch.
- . Some dark spots like ecchymoses under the skin, not elevated or painful, the largest about the size of a pin's head, on the contiguous sides of the first phalanges of the ring and little finger of the right hand, not affected by any pressure or washing. To-day I have also noticed three very minute similar spots on palm of right hand, also two similar spots close together on the ulnar side of the palmar aspect of the first phalanx of left little finger, near the base, also two very small similar spots on radial side of the 2d phalanx of right little finger, 64 d.; the

largest red spots were on radial side of first phalanx of right little finger; spots on palm of right hand gone, 67 d.; some on ring and little finger of right hand, 68 d.; are on left hand, and some on right, removed by washing, 69 d.; the last rubbed off to-day, 70 d. E. W. B.

Lower Limbs.

- . A stitching pain on right hip, with weakness in walking, 1 d. Stitches running towards the bowels; 4 d. Lthl.
- . Walking in open air, occasional stinging in muscles at back of left thigh, inner side, above knee-joint; 5 P.M., 11 d. E. W. B.
- . Walking in open air, a sudden momentary pain in right buttock, almost preventing the movement for a moment; 5 P. M. 81 d. E. W. B.
- 615. A dull severe pain in left leg from hip-joint to knee. Sd.
- . A weak, trembling sensation in legs. Sd.
- . Violent itching on the seat at junction of right thigh-muscles with gluteus maximus; comes on again after scratching; is very sharp, 1 d., 2, 20 P. M., after 90 min. J. R. L.
- . On inner surface of thigh, pimples. 894.
- . In about 6 hours, aching pain in anterior portion of right knee, shooting down tibia to foot, after getting warm in bed, lasting till he fell asleep; 6 hours after taking the drug. W. R.
- 620. Itching pimples in bend of knee. 894.
- . Awakening last night, cramp in right calf; calf painful on pressure and when walking during the day, 32 d.; again, 4 P. M. 51 d., or while lying on back with leg extended, sudden in left calf; slightly when sitting with knees bent, evening, 85 d.; and in morning on going down stairs when stepping with left foot, 86 d. E. W. B.
- . Left calf feels painful as after a cramp, occasionally, on going down stairs or walking, or putting the calf-muscles in action, 105 and 106 d. E. W. B.
- . 1.45 P. M., when lifting up right leg in the act of running gently, a sudden transient but painless feeling as if the right ankle-joint had given way, or become loose; 41 d. E. W. B.
- . 4 P. M., when running gently in open air, sudden momentary feeling of weakness in left ankle-joint as if it had given way, 129 d.; near 4 P. M., 130 d. E. W. B.
- 625. One day pain in left instep, like dislocation; another day, a bruised pain in region of right hip-joint; both when walking, b. Sensation of straining in left instep, in the morning on getting up, during warm weather, 21 d.; later when walking, or when sitting. c. B. F. Sch.
- . After taking globules (4 P. M.) very much fatigued in the feet for some hours. W. R.
- . Great weight of the feet, with nausea. R. H.

- . Feet as if filled with lead, 370.
- . Cold feet and headache, in afternoon, 128 ; with urging to stool, 453.
- 630. A peculiar twitching, tearing pain in the great toe of the right foot, occurring suddenly in the day, and even in the night, without independent motion or pressure. Cl. M.

All the Limbs.

- . *Numbness of hands and feet. 538.
- . The Coca-chewers (coqueros) are recognized at the first glance by their uncertain, tottering gait, flaccid skin of a greyish-yellow color, hollow, lustreless eyes, surrounded with violet brown circles, trembling lips, incoherent discourse, dull, apathetic existence. Tsch. Comp. 52, 182, 226, 876.
- . *Suffered frequently from rheumatism, came on from the slightest cold; now not from the 1st of October till 1st of November, even not with very unfavorable weather. R. H.
- . Aching of the limbs, for a short time relieved by the appearance of furunculi. Pg.

Motion.

- 635. Preventing movement, pain in buttock. 614.
- . On shaking head sideways, pain in temple, 110 ; elevating it, headache, 97.
- . On using arm, pain in deltoid. 598.
- . *During manual labor Coca has very little influence.* 665.
- . While writing, eyes close from sleepiness, 717 ; head bent forward, giddy, 70 ; heavy breathing, 517.
- 640. On stretching fingers out or grasping anything, lameness of fingers. 608.
- . Lifting arm up under head in bed at night, comp. 787 ; lifting leg, ankle loose, 623.
- . Bending neck forward, pain, 592 ; back or forwards, as if chained, 592.
- . On moving, pain in deltoid, 598 ; in arm, 597 ; in forearm, 602 ; muscles of calf put in action are painful, 622.
- . Rising from chair, giddy, 74 ; from bed, tickling in throat, 281.
- 645. On raising arm, pain in deltoid, 598 ; raising or lowering, 599, 600 ; or stretching up the arm, pain, 601 ; holding hands above head, pain in deltoid, 600.
- . *After rising* heat in nostril going off, 206 ; mucus in pharynx, 288 ; more expectoration, 561 ; decrease of lumpy expectoration, 559 ; hoarseness, 505 ; empty feeling, 374 ; going off before breakfast, 374 ; tiredness went off, 803. Comp. morning.
- . On beginning to walk, frontal headache, 131 ; stitches in spleen, again, 413.
- . *While walking, Coca chewing has very little influence.* 665.

- . When riding, or walking, or laboring, it has little effect: stillness and repose are indispensable to full enjoyment. Johnston.
- 650. *When walking*, giddy, 72; and fear of falling, 65; headache, 120, 134, 135; contraction in stomach, 373; pain in cardia, 391; stitches in spleen, 413; tenderness in lump, near scrotum, 502; shortness of breath, 572; dyspnœa, 573; stinging in thigh, 613; calf painful, 622; pain of instep, 625; weakness, 612; sadly tired, R. II.; yawning, 708; involuntary stepping quickly, 65.
- . *Can walk better, more quickly, and for a longer distance. W. R. Comp. 667.
- . On quick walking, pain in temples, 110; alleviates griping in belly, 397; easy breathing, 549; great pleasure, 667.
- . *Running* in open air, headache, 120; without difficulty in breathing, 544; running gently, weak ankle-joint, 624; ankle loose, 623; after quick motion, chilliness going off, 820.
- . Walking a mile relieves headache, 101; after long walk, emptiness, 346.
- 655. Walking in hot sun, weight on chest, 570; and coughing, 555.
- . Walking in open air, headache, 134; stinging in thigh, 613. Comp. open air.
- . On *ascending* quickly a steep winding staircase, giddiness, 73; darkness before eyes, 150; weight on chest, 570; short breath, 548; easy breathing, *549; great ease in breathing, *544; climbing up-hill, no want of breath, IIIr.; climbing mountains with ease, 544.
- . On going down stairs, calf painful, 622; stepping with left foot, cramp in calf, 621.
- . While riding on horseback, it has very little influence. 649.

Rest.

- 660. Standing still, lessens headache, 134; pain in temples, 110; after it went off, pain in cardia, 391.
- . When standing, pain in lumbar region. 594.
- . *Sitting down*, giddy, 74; pain in cardia, 392; deep inhalations, 571; cough ceasing gradually, 515; cramp in calf, 621; pain in instep, 625; drowsy, 722; chilliness, 820.
- . *When lying down*, pain in top of head, 110; after it hiccough going off, 365; on back, cramp in calf, 621.
- . Rest alleviates giddiness, 67. *Stillness and repose are indispensable*, 649.
- 665. Rest indispensable to enjoy the effects of *Coca*; while riding on horseback, while walking, or during manual labor, the *C.* has very little influence. IIIr.

Strength and Weakness.

- . Surprisingly inactive, tired, even sleepy, with frequent yawning, the whole of the forenoon. Cl. M.

- . Ease in breathing, and *feeling of freshness and vigor* of the *whole body*, with great pleasure in walking quickly and far, *notwithstanding the great heat* and great power of the sun, in the forenoon, Cl. M.
- . *Great bodily vigor* (comp. 60) *and endurance of great fatigue, notwithstanding extremely little nourishment and no sleep.* Tsch.
- . A peculiar, scarcely to be described, feeling of increased strength, agility and inclination to work, set in as the first indication of intoxication, which nevertheless differs entirely from the exaltation produced by alcohol. M.
- 670. General restlessness; 7 d. Lthl.
 - . A nervous, restless sensation all over the body. S.
 - . *Can nowhere find rest, 538. *Nervousness and nightly restlessness of children during dentition. G. W. P.
 - . *Erethism in the sensitive sphere. M.
 - . Nervous irritation with weak digestion. 375.
- 675. Felt stimulated with costiveness. 476.
 - . *Hysterical complaints. Natives.
 - . Veta spasms are much like Vitus dance. 541.
 - . Automatic movements of hand. 24.
 - . Feeling as if the body was drawn to the right side. 72.
- 680. In tetanus and idiopathic convulsions, recommended by M.
 - . Felt weary, 5 d.; no inclination to work. 388. S. A. F.
 - . Weakness of the whole body, though not disagreeable, as if from great exertion. 571.
 - . *The men employed, carried regularly baggage of forty pounds weight, taking but one frugal meal each evening, and keeping pace with the mules of the party; constantly using *Coca*. Dr. J. P. Bloss, of Troy, N. Y.
 - . Great feebleness and languor, in the early part of the forenoon, after a good night's rest. Cl. M.
- 685. Feebleness the whole day; better in the evening. Rbch.
 - . Great weariness in the evening, 9.30 P. M. R. H.
 - . *Constant weariness. 538.
 - . Weariness, with giddiness and headache, in the afternoon; especially in the forehead and occiput, with shivering; 4 d. Rbch. b.
 - . Weakness in the afternoon: *occipital headache*, comp. 117; *sleeplessness in the night.* Rbch.
- 690. Feel tired and weary; must exert myself to keep awake, although not sleepy, but feel as if I wanted to shut my eyes; 7 d. Lthl.
 - . Weary pains in eyes. 170.
 - . Great weariness, with pain in the eyes, in the forenoon. Rbch. With glittering before eyes. 158.
 - . Great weariness, with dyspepsia, 381; debility and bilious, 410.
 - . Feeling of weakness and sleepiness in the morning. R.

- . Weariness and sleepiness, 717; lazy and sleepy, 29.
- 695. Inactive and chilly, 821; weariness with shivering, 688; great feebleness and fever, 834.
- . Great exhaustion, the whole day. Rbch.
- . Headache, as if from great exhaustion. 140.
- . Weak and tired in the evening, 57; tired at night, 723; in the morning, on rising from sleep, 593.
- . Weakness in walking. 612.
- 700. Debility, unable to remain out of bed, after colic. 399.
- . *Debility during re-convalescence from typhus. M.
- . Weak and emaciated. 877.
- . *Fainting fits. 538.
- . Uneasiness and discomfort, sleepless at night. 751.
- 705. Indescribable feeling of illness. 538.
- . General obtuseness of feeling—chronic symptom of chewers. Pg.

Sleep.

- . Yawning in morning; 87 d. E. W. B. Comp. 360.
- . Frequent yawning, while walking in the forenoon (comp. 666), without weariness. Cl. M.
- . Repeated yawning after supper; 153 d. E. W. B.
- 710. When yawning, pain low in occiput interrupting it. 119.
- . Frequent gaping, with colic. 399.
- . Even the largest doses do not induce perfect insensibility or sleep, (differing from opium). Tsch.
- . Extraordinary sleepiness in the morning, closing of the eyes while writing. Rbch.
- . Sleepiness at 9 o'clock in the forenoon, weight in the head, and slight headache from 11 o'clock. Cl. M.
- 715. Great sleepiness and headache, in the forenoon, in a cool room; disappearing soon in the open air. Cl. M.
- . Sleepiness and weakness in morning, 693; forenoon, 666; 1 to 4 P. M., 718.
- . Sleepiness and weariness the whole day, lessened for an hour and a half by coffee, could only, with great effort, go through the ordinary occupations (taking beer had no influence at all).
- . After dinner, at 1 P. M., slept, and felt very sleepy till about 4 P. M.; 102 d. E. W. B.
- . Earlier sleepiness in the evening. H. P.
- 720. *Sleepiness in the evening, much earlier than usual*, without being able to sleep when in bed, from wakefulness, heat and great throbbing of the temporal arteries, until midnight. Rbch.
- . Great sleepiness in the evening, 5 o'clock. H. P.
- . Much more drowsy, apt to doze when sitting (comp. 360), and reading, or studying the *Materia Medica* at night, which is always a very delightful occupation, keeping him awake generally till after 2 A. M.; 12 d. B. F. Sch.

- . More sleepy than usual, and tired at night; 22 d. B. F. Sch.
- . More sleepy than usual, after dinner, and late at night, when reading or writing. B. F. Sch.
- 725. Unusual sleepiness after 12 hours' dispensary work. B. F. Sch.
- . Drowsiness, with confusion, 88; with colic, 399; laziness, 29; low pulse, 826.
- . *Inclination to sleep, but can find no rest. 538.
- . Fell asleep reading, in chair after rising earlier. 748.
- . Insuperable somnolency while at dinner, for an hour, after rather a sleepless night. Rbch.
- 730. Slept tolerably well from 3 to a quarter to 7 o'clock, A. M.; 10 d. R. H.
- . *Deep, sound sleep*, the whole night. Rbch.
- . Rest and sleep after 2 A. M., when perspiring. 760.
- . While in the condition, (33), there set in a sleep, full of strange, quickly changing dreams, which could last an entire day, without leaving any feelings of lassitude or restlessness. M.
- . Great drowsiness; overslept about 2 hours beyond usual time; after inhalations. B. F. Sch.
- 735. *Slept later than usual in the morning*; 55, 56, 58, 62 days. E.W.B.
- . *Oversleeping*, till 8.30, 78 d.; 8.50 P. M., 103 d.; till 9, when he awoke on back, 135 d., 86; about 2 hours, 734.
- . *When going to Bolivia, it was with much difficulty that the arriero or mule driver, could keep me awake, only by repeated shaking and buffeting did he succeed, as sleep under these circumstances is nearly fatal. Alex. Stewart. Compare Veta.
- . Very deep and sound sleep, with vivid dreams. Cl. M.
- . Difficulty of following her thoughts; difficulty of being roused from sleep, eyes staring, dilated pupils. H. P.
- 740. Sleep refreshing, J. F.; 4 A. M. to 7 A. M., 747; evening, 305; awaking refreshed, 764, 765.
- . Waking up at an early hour. Rbch.
- . *Can sleep better; is more ready to get up in the morning. W. R.
- . More sleepy than usual, nevertheless can do with but 4 hours out of the 24, without feeling over-fatigued. B. F. Sch.
- . A sleep of three hours restored him fully from this *Coca* intoxication, and he could then attend to his daily business, without the least feeling of indisposition, but on the contrary, with an uncommon ease. M.
- 745. No effect whatever either in diminishing the desire for sleep, or in altering its quality, it was sound and refreshing as usual. W. S. S.

Sleepless.

- . Until midnight, wakeful, 720; sleeplessness until 2 A. M., 722.
- . Great wakefulness in bed, until 4 o'clock, notwithstanding some slight sleepiness, then comfortable sleep until 7 o'clock in the morning. Rbch.

- . Rose an hour or more before usual time, read, then fell asleep in chair; 102 d. E. W. B.
- . Restless sleep the whole night, being awake off and on, but without any other symptom; 1 d. Lthl.
- 750. Disturbed sleep, with frequent waking, unpleasant dreams, and constant perspiration. H
- . Great uneasiness, discomfort and sleeplessness, during the night. Pg.
- . It takes away the desire for sleep, and the cravings of hunger; a person using it may go 48 hours without sleeping or eating. George Gassett, A. J. F. H, l. c.
- . Sleeplessness on going to bed early, with a crowd of thoughts and shivering, so that he was obliged to get up again at about 11 o'clock, remained perfectly awake, troubled occasionally with an aching pain in the eyes, and worked until 2 o'clock in the morning, then had comfortable sleep. Rbch.
- . Did not sleep much in the night; 7 to 8 d. R. H.
- 755. Deprived him of his rest, at night, 301; total disinclination to sleep, 390; not able to sleep, 720, 747.
- . Sleeplessness, even with such who do not take *Coca* in excess, but a chronic sleeplessness, with old chewers, and a leaden skin. 878. Pg.
- . *Sleepless in the night*, after excitement, 62; after weakness and headache, 689; with heat, 831.
- . In bed, the pillows felt hard to the neck and head, and although very sleepy, he turned and twisted about all night, and awoke tired and heavy next day, with aching shoulders; 3d night, again dreamy and restless. St.
- . Nightly restlessness, with teething children. *672.
- 760. After an hour and a half's sleep in bed (from 10 to $\frac{1}{2}$ past 11, P. M.), had again great briskness of feeling and wakefulness, attended, however, with shivering, vertigo and fever; crowding of the thoughts, and grief; sleeplessness until 2 o'clock, then perspiration, rest and sleep. Rbch.
- . *Sleeplessness*, but with inclination to work throughout the night. Rbch.
- . No sleep and great bodily vigor. 668.

Dreams.

- . Slept all night, but very restless and dreaming, and was in all her dreams hurried. A. W.
- . Dreams of great activity, 1st and 2d night; a dreamy, excited state, 3d night; again dreamy, though slept well and awoke fresh, 4th night. St.
- 765. Sleep full of active, troubled dreams; awoke lively and vigorous, every morning, for about ten days; (after 70 drops during 5 days). St.
- . Vivid dreams, with sound sleep. 738

- . Unpleasant dreams. 750, 765.
- . Many dreams; 1st n. 593, 793, 794, 799. E. W. B.
- . Vivid dreams of fighting, suggested by reading the "Fire-worshippers," a few days ago; 73 d. E. W. B.
- 770. Dreamed vividly that the medicine had caused teeth and a piece of the jaw to become quite loose, so that one tooth and the piece of jaw easily came out; further dreaming connected with this; 78 d. E. W. B.
- . 3 o'clock, A. M., dreamed he was trying to remove mucus from pharynx by hawking; on waking in midst of dream found himself doing so; could not succeed by coughing or hawking; voice hoarse; cold water did not affect the throat in any way; 96 d. E. W. B.
- . Dreams more than usual, vivid, and partly suggested by what he had read lately; 97, 117 d. E. W. B.
- . All night through, incoherent dreams, not remembered. B. F. Sch.
- . Woke at 7 A. M., with very vivid recollection of a dream, in which he held a beetle of the largest kind by the upper part of its body, in the agony of death, firmly grasped between the index finger and thumb, so that it could not hurt him, and wondered at the great power it exercised to get loose and bite him; 2 d. B. F. Sch. c.
- 775. Dreamed he saw a recently deceased friend, hanging dead by his legs before his eyes for hours; 8 d. B. F. Sch. c.
- . Dreamed of fighting, for a long time, with 6 or 7 black generals, who at last succeeded in garotting him, binding him round with ropes, preventing his further defence, causing him great agony of mind; 12 d. B. F. Sch. c.
- . Strange, quickly-changing dreams, 733; in all dreams, hurried, 763.
- . Voluptuous dreams and emissions. 784.
- . Bad dreams and constant night sweat; 10 d. R. H.

Complaints at Night.

- 780. Indistinct talking during sleep, 787; in bed, anxiety and palpitation, 589; heat and throbbing of temporal arteries, 720; pain in temples, 12 P. M., 110; heat in nostril, 206; wakened by running of nose, 209; mouth open, 262; mouth and palate burned, 261; emptiness in stomach, 374; vomiting, 371.
- . Awakened by a great desire to stool, 11 P. M., 17 hours after the chewing; faeces firm and abundant; 1 d. 459. R. H. Comp. stool, 2 A. M. 437.
- . Woke up at midnight, with an urgent desire, but without a following action; 8 d. R. H.
- . *Rose in night to urinate*; nearly every night, from the 31st day to the 150th day; between 1 and 2 A. M., 2 o'clock, after 3

- and again at 4, and about 5 (comp. 491), got up 3 times at night, to pass water, 441. E. W. B. Comp. *498.
- . During the night, seminal emission, with voluptuous dreams; sleep, restless, broken. Lthl.
785. Gushes of menses waken from sound sleep. 504.
- . Compression of chest, 12 P. M., 578; difficult breathing, 571, 572; dry cough, 552; palpitation, 586, 589.
 - . At night, restless jactitation in bed, repeated lifting up of the arm under the head, and indistinct talking during sleep. II. P.
 - . Sudden twitches, starting and awaking in the usual short sleep after dinner. Cl. M.
 - . During night pain in deltoid, 598, 794; pain in great toe, 630.
790. *Woke once or twice in night lying on back*; from the second day, almost every night during 2, 3, 7, 8, 12, 13, 18th and 20th weeks, and during the 5th and 6th months of the proving. E. W. B.
- . Woke 3 times on back, or somewhat inclined to left side; 145 d. E. W. B.
 - . 2 d., woke once in night and once in the morning, lying on back; 52, 60 d. E. W. B.
 - . Woke on back in the midst of a dream, 48 d.; had had many dreams, and woke once or twice on back, 7, 14, 23, 24, 52 d.; not more dreams than usual, not so many as before, 9, 58 d. E. W. B.
 - . Woke partly on back, many dreams, a slight pain in left deltoid; 24 d. E. W. B.
795. At night in bed, sleepless and hot. 831.
- . At night, itching in pimples. 894.

On Waking.

- . *On waking*: small threads seen, 160; red eyes, 180; dry mouth, or soon after, dry mouth and lips, and disagreeable taste, 262; unpleasant taste, 386; bitter, 244; pain on swallowing, 284; distension of stomach, dyspnœa, 387; pain in forearm, 602; in morning, deadness of little finger, 610; and again after siesta, 610.
 - . After a good night's rest, feeble and languid, 684; awoke tired and heavy, 758; tired on rising, not refreshed by sleep, 593.
 - . Woke on back in morning, 5 d.; and many dreams, 6, 11 d.; twice, 58 d.; woke in morning partly on back, after not so many dreams as before, 10 d. E. W. B.
800. *On rising*: sneezing, 207; mouth out of taste, 237; sore throat, 265, 283; soreness and obstruction at back of pharynx, 288; and expectoration, *559.
- . While and after getting up, straining in left instep. 625.

Morning.

- . *Morning*: stupor as from debauch, 314; vigorous, 765; gets up more readily, *742; early giddiness, 67, in the air, 75; head

- oppressed, 126, 714; headache, 107; after rising, 133; in bed, threads moving before eyes, 160; heat in nose, 210, in nostril, 206; increased nasal mucus, 210; 6 A. M., dry mouth, 262, 7 A. M., mouth and lips, 262; thirst, dry mouth and throat, 275; throat, 277; mouth and palate burned, 261; bad taste, 307, bitter, 243, 246, metallic, butter like herring, 245, or no taste, 236; 8 A. M., tickling in the pharynx, 282; hawking, 560; soreness and obstruction of pharynx, 288; eructations, 359; before rising, empty feeling, 374; sore, 7 and 8 A. M., 374; renewed by breakfast, 374; bellyache begins again, 398; flatus like gunpowder, 426; bowels moved freely, 432; stool earlier, 434, 444; urinating, 783; cough, 554; with expectoration, 553, decreasing, 559; pain in lumbar region, 594; pain in deltoid, 600; in forearm, 602; tingling in hands, 605; cramp in calf, 621; straining in left instep, 625; yawning, 707; sleepiness in morning, went off after rising, 803; weak and sleepy, 693; sleepiness, 713; morning and evening, flushes, 157.
- . Felt sleepy and tired in morning, so that I lay in bed later than usual; this went off, soon after rising; 60 d. E. W. B.
 - . *Forenoon*: lively, disposed to walk, 21; fresh and vigorous, 667; felt like work, 7 to 10 A. M., 20; giddiness, 74; 9 A. M., weight in head, 714; 11 A. M., headache, 688; 10 A. M., 136; till after dinner, 127; eyes dark, 150; pain in eyes, 691; ears pulsating and humming, 199; difficult hearing, 200; 9 A. M., sneezing, 207; 10 A. M., burning on upper lip, 225; 7 A. M., dry mouth, 262; 9 A. M., tickling back of pharynx, 288; want of food, 320; eructation, 360; 10 A. M., rumbling, emptiness, hunger and stitches in spleen, 416; 6 A. M. to 11 A. M., gripings in belly, 397; bowels moved, 432; 11 A. M., stool, 436; 9 A. M., hoarseness less, 505; oppression of chest, 577; dyspnoea, 573, 574; short breath, 548; palpitation, 587; 9 A. M., pain in deltoid, 597; weariness, 691; feeble and languid, 684; yawning, 708; sleepiness, 715, 9 A. M., 714; 10 to 11½ A. M., sleep, 760.
805. *Noon*: toothache, 231; feeling of emptiness in stomach, 373; middle of day, delayed menses appeared, 504.
- . *During day*: nostril sore, 216; 6 A. M.–5 P. M., water from nose, 214; sore on tongue, 253; tickling in larynx, 513; cough, 554; low pulse, 825.
 - . *All day*: headache, 20, 95; red eye, 180; humming of ears, 48; hoarse, 505; pain below clavicles, 562; soreness in upper lobes, 566; pain in forearm, 602; lame fingers, 608; sleepy and weary, 717; exhausted, 696.
 - . *Afternoon*: weary, giddy, 688; confusion of brain, 5, 6, P. M., 88; headache, 1 P. M., 87, 117, 128, 129, 130, 131, 134, 135, 305; black spots while reading, 4 P. M., 151; earache, 1 P. M., 204; less nasal mucus, 210; toothache, 231; mouth out

of taste, 237; saltish taste, 2, 3, 4 P. M., 246; cough from irritation in throat, 511; great eructation, and full stomach, 388; 5 P. M., stitches in spleen, 413, ceases bellyache, 398; full abdomen, 388; urging to stool, 128, 452, 453; stool, 11 A. M., 436; 2 P. M., 439; 3 P. M., bowels moved, 4 d., 438; 14 d., 477, watery mucus, 445; hard stool, 5 P. M., 8 d., 472, 18 d., 477; looseness, 433; tickling in larynx, 511, 514, 515; 1 P. M., and later, heat in chest, 568; full chest, 388; 5 P. M., pain in arm, 599; in buttock, 614; stinging in thigh, 613; cramp in calf, 621; cold feet and headache, 128; ankle loose, 623; weak ankle-joint, 624; weakness and headache, 689; fever and feebleness, 834.

- . When taken in the evening it causes great uneasiness, discomfort and sleeplessness; taken in the morning, its action is milder, causing loss of appetite. Pg.

810. *In the evening*: excited and cheerful, 35; irritable, chilly, weak and tired, 57; less given to make noise, a child, 25; 7 P. M., vertigo, 68; giddiness, 70; *after sunset headache leaving*, 102, 130; towards evening, headache, giddiness and chills, disappearing, 116; 9 P. M., pain in temple, 109; headache, 120, aggravated, 92; pressure in eyes, and colored vision, 169; acute hearing, 41; singing in ear, 197; earache, 204; 7 P. M., ear symptoms disappear, 199; irritation in nose, 209; sneezing, 207; nostrils hot, 215; toothache, 231; saltish taste, 246; uvula swollen, 269; 11 P. M., something in pharynx, 273; thirst, 326; eructation, 363; vomiting, at 11 P. M., and at night, 371; 10 P. M., empty stomach, 374; 11 P. M., 374; pain in cardia, 392; bellyache, 399; abdomen distended, 421; bowels moved slightly, 476; 6 and 7 P. M., 438, 477; 10 P. M., 438; stitches in urethra, 499; hoarse, 505; heavy breathing, 517; shortness of breath, 572; deep inhalations, 571; cough, 555, dry, 552, loosening some phlegm, 558; palpitation, 586, and anxiety, 589; pain in neck, 592; itching on front of throat, 224; pain in deltoid, 598; tingling in hands, 605; (in evening, tingling as before, often, 141 d.;) cramp in calf, 621; weariness, 686; unable to remain out of bed, 399; sleepy, 719, 720, 721, 725; without sleep, 720; chilliness, 820; feeble pulse, 399; flashes, 157. E. W. B.

In-doors.

- . *In-doors*: confusion of brain, 88; headache, 131; headache returned, 101, 136; pain in coronal region, 110; earache, 204; heat in nose, 210, 215; increased nasal mucus, 210; sneezing, 207; cough, 554; slight, 555; heat in chest, 568; chilliness, 820.

Out-doors.

- . *In the open air*: giddy, 75; headache, 118, 120, 134, 135; frontal headache, 131; headache relieved, 136; weariness and glittering before eyes, 158; cough, 555; sleepiness and headache soon disappearing, 715; chilliness going off, 820.
- . All symptoms ameliorated by being in open air. Sd.
- . Every symptom passed off at 9 P. M., on being called out in the fresh air; 7 d. Lthl.

815. Endeavors to get into the open air. M.

Warmth.

- . On a warm day, headache, 135; in hot weather, 120, 131; hot sun, pain in temples, 110; coughing, 555; great heat of weather did not weaken him, 667; *in warm weather*, water from nose, 213; nostril sore, 216; tingling in hands (not in cooler weather), 605; straining in instep, 625.
- . When incapable any longer of the recumbent position, seeks alleviation by the side of the glimmering fire. Pg.

Cold.

- . In a cool room, sleepiness and headache, 715; in cool wind, cough, 555; sitting in draft, chilliness, 820; in a dense, chilling fog, buoyant, 38; in rainy weather, headache, 134; from the slightest cold weather, rheumatism. *633; after washing, oppression of head disappears, 126; on walking in morning, emptiness of stomach gone, 374; on washing, deadness of little finger, 610, cold water did not assist the hawking up, 771; after shower-bath, hiccough, 365.

Chills.

- . After drinking it, a peculiar pleasant sensation all over, and a slight increase of temperature, clearly extending from the stomach, and spreading through the whole body. J. F.
- 820. About 10 P. M., when sitting in-doors, with a window behind my back open, chilliness, and afterwards shivering; the shivering continued after the window was closed, and also in the open air, going off after rather quick motion in open air. (The weather felt cold to me, though I had on a thicker coat than usual. My companion felt rather cold, though others found the evening warm at that time); 98 d. E. W. B.
- . Felt very chilly all over, and inactive; 2 d. W. R.
- . Chilliness, with irritable humor after dinner with headache, 116; *chilliness and headache*, 57; *in afternoon*, 129; weary and giddy, 688.
- . Shivering with headache, 144; and wakeful at night, 760; internal cold, *538.

Pulse.

- . The pulse, soon after drinking the tea, a few beats more frequent; about 1-3 hours. J. F.
 - 825. *Pulse, weak, quickened, small*; rather low throughout the day. R.
 - . Pulse low, 76 beats, with abdominal pain, sleepiness, and paleness of the face. R.
 - . Pulse, 304; rather feeble at 9 P. M., after colic, 399; much accelerated, *538, 582; rose to 14, 134.
 - . Great throbbing of temporal arteries, 720; with heat, 831.
 - . Pulse increased from 70 to 134, with this also, a peculiar noise in the ears. M. Comp. pulsation in ears, 199.
-

830. *Flow of blood to head and lungs. *538.

Heat.

- . Great throbbing of the temporal arteries, with heat and sleeplessness, at night in bed. Rbch.
- . Slight fever, coated tongue, soon satiated. 302.
- . Flashes of heat up the back, and burning across abdomen, in flashes. Sd.
- . Fever and great feebleness, ameliorated by wine in the afternoon. Rbch.
- 835. Fever and wakefulness at night, 760; hot and sleepless at night, in bed, 831.
 - . After three drachms of infusion, a feverish condition, with increased heat of skin. M.
 - . Mild fever, chilly, headache. 305.
 - . *Patients when convalescent from the low types of fever, which prevail here, use large quantities of it. Alex. Stewart.

Sweat.

- . Perspiration, 2 A. M., rest and sleep. 760.
- 840. Constant perspiration, 750; night sweat, 779.
 - . Perspire freely and without exertion. Sd.
 - . Breaking out of great perspiration, with palpitation. 589.
 - . Great anxiety and strong palpitation of heart; broke out in a copious sweat; evening 9 o'clock, 9 d. R. H.
 - . All chewers have very disagreeable perspiration, an offensive breath, pale lips and gums, green blunt teeth, and a disgusting blackish border on the corners of the mouth. T'sch.

Periodicity.

- 845. *Every day, bowels moved one hour later.* 438.
 - . After, 603; several of the symptoms, e. g., the urinary symptoms, the waking on back, the emptiness of stomach, etc., continued to return at times; after 168 d. E. W. B.

Directions.

- . *From occiput forwards*: giddy feeling, 70; to the temples drawing, 117.
- . *Upwards*: flashes on back, 833; stitches running from right hip to bowels, 612.
- . *From above downwards*: sparks, 155, 169; fiery points, 163; shooting from knee *down* tibia, 619.
- 850. Pain on the right, sometimes left half of forehead, 134; on right side of head, sudden pain, 115, in left temple, 109; slight mucous discharge in right, less in left eye, 180.
- . Spots on fingers, first right, afterwards left, 611; right calf cramp, 621, later, in left, 622; right ankle joint giving way, 623, later, left, 624; first left, then right cheek red, 218.
- . *Right temple*: pressing, as if nail driven in, 106, shooting, 93; pain on shaking, 110; pain, 134; headache, 107; side of head, 115, 116; occiput, 116.
- . *Left side*: giddy feeling, 70; frontal region, pain, 100; temple, pain, 104; pressing, 105.
- . Over *right eye*: headache, 98; dull pressing, 106, boring pain, 173; eye watering, 180; ear aching, 204; more wax, 205; *left ear*, singing, 197.
- 855. *Right nostril*: heat, 206, fluent coryza, 555; *left*, heat, 206, 215, sore, 214, 216.
- . *Right cheek-bone*: pain, 222; pressing, 217; on cheek, lump, 221; *left*, swelling inside, 217; lower jaw, soreness, 223.
- . *Right lower lip*: swelling, a few days after inside of left cheek, 220; *left upper lip*, burning, 225.
- . *Right side of tongue*: salt taste, 246; sore, 253; near uvula, pain on small spot, 572; *left side*, back of pharynx, tickling, 282, 512.
- . In *right spermatic cord*: pain, 474; *left side of stomach*, stitches, 373.
- 860. In *right chest*: heat, 568; stitches, 565; under *left clavicle*, stitching pain, 12 o'clock, under *right*, 4 P. M., 562; *left lung*, flying stitches, 564, false ribs, 413; *left side of back of neck*, pain, 592.
- . *Right lumbar region*: pain, 594; deltoid, 597, sudden, 600, arm 599; forearm, 602; hand, ecchymosis, later, some on left, 611; tingling, from palm and back of hand to fingers, 605; 4th and 5th fingers, lameness, 608; little finger, deadness, 745.
- . *Left deltoid*: pain, 597, 598, 794, right, 597, arm, 597, 598, 794; forearm, pain in bones, 601; hand, cannot hold with it, 601; palm, tingling, 605; little finger, deadness, 610.
- . *Right hip*: stitching, 612; buttock, 614; itching on the seat, 617; knee, aching, 619; ankle loose on lifting leg, 623; great toe, pain, 630.
- . *Left leg*: pain from hip to knee, 615; between *left thigh* and scrotum, lump, 502; thigh, stinging, 613; calf, cramp, 621;

calf, pain, 622; ankle-joint weak, 624; instep, pain as if dislocated, 625, straining, 625.

865. To the right side, body drawn, 72; to the left, staggering, 71; somewhat inclined to left side, waking on back, 791.

Kind of Sensations.

- . Insupportable pains after a rash. 892.
- . Pressing in forepart of head, 95; in back part, 76, on right side, 116; in eyes, 169; in zygoma, 217.
- . *Sudden pain, quickly passing.* 109, 115. Comp. 624.
- . *Sudden pain* in right deltoid, 597, 600; in lumbar region, 594; in buttock, 614; cramp in calf, 621; ankle giving way, 623; weakness of ankle, 624; pain in great toe, 630.

Tissues.

870. Retarded metamorphosis, diminution and prevention of the natural loss of tissues, which attends every bodily effort; it lessens the waste of tissues. Johnston.

- . Chewers finally die of general consumption. Pg.
 - . Emaciation. 410, 877.
 - . They become aged when scarcely entered upon maturity; premature old age, and imbecility when aged. Tsch.
 - . *Weakly, nervous individuals, *particularly old people*, with digestive complaints. Albers.
875. In persons with a thin skin and fair complexion, hæmorrhage will take place from the surface of the body. Pg.
- . Yellow skin, chronic symptom of inveterate chewers; flaccid skin, greyish yellow, 632; flaccid grayish, yellowish skin. Tsch.
 - . When jaundice (comp. 410,) occurs, (after 377, 63, 479), indications gradually follow, showing the shattered condition of the nervous system; the patient complains of headache, and other like sufferings, gets weaker, can scarcely take any food, and quickly becomes emaciated. Pg.
 - . The state described in 877, is often succeeded by a kind of leukæmia, the bilious tint gives way to a leaden color; an incurable sleeplessness sets in. Pg.
 - . *Scurvy from anæmic condition. M.
880. Dyscrasia, chronic consequence.
- . *Prevents scrofula. Tsch.
 - . Partial oedematous swellings arise (comp. 870, 882), and subsequently terminate in ascites, dropsy, death; also pain of the limbs, which are removed in a short time by the breaking out of boils. Pg.

Touch and Shocks.

- . On touching tongue, sore. 253.
- . Repeated pressure on epigastric region, relieves belly-ache. 396.

885. Tender on pressure, lump near scrotum. 502.
 . On pressure, pain in forearm, 602; on borders of hands, 609.
 . Worse at each step, headache, 135: in occiput, 120.
 . After scratching, itching returns, 224, 617.

Skin.

- . Here and there, not unpleasant, pricking and itching in the skin.
 M.
 890. Some dark spots like ecchymoses on fingers and hand, 611.
 . Circumscribed erythema. 184.
 . A kind of nettle-rash breaks out on several parts of the body or is limited to the lips, and occasions scabs, bleeding and insupportable pains. Pg.
 . *Dry, papular eruption on back of the hand, of 3 years standing, not cured by *Kali. chrom.*, *Sulph. ac.*, *Fluor. ac.*, &c., soon ceased to spread, gradually got paler, and has in some spots where it was worse, entirely disappeared. R. H.
 . On the inner surface of the thigh, a number of small pimples of a red appearance, discovered accidentally on undressing, 10 o'clock, 12 d.; pimples itch dreadfully during the night, was obliged to scratch them till the blood came; spots itch very much next day, and fresh pimples have appeared, 13 d.; more pimples, 18 d., also behind the knee-joint, spots which were scratched, itch horribly; small, red pimples on the inner surface of the thigh, and in the bend of the knee, itching at night, so as to cause scratching until the blood came. R. H.
 895. Breaking out of boils, removes pain in limbs. 882.
 . *Protection to cutaneous diseases. Tsch.

Other Drugs.

- . For centuries used by the natives of Peru, Chili and Bolivia, as a medicine and as a substitute for the tobacco, betels, hasheesh, and opium of other nations. Travellers.
 . Its effects are different from wine, coffee, tea, or tobacco; it produces insomnia by stimulating the brain and pulse, and a disagreeable excitement of the nerves. G. W. P.
 . The interval of enjoyment lasts from 15 to 30 minutes, and is generally wound up by the smoking of a paper cigar. Johnston.
 900. While smoking, tickling in larynx, causing cough. 513.
 . Resembling opium in its stimulant effect on the brain, for a lengthened period; resembling opium in producing an entire prostration of the intellectual powers. Johnston.
 . Used in small doses, I consider it may be compared with *Stramonium*, rather than with opium. Johnston.
 . The *Stramonium* patient likes company, the *Coca* patient, solitude; the *Stram.* patient, light; the *Coca* patient, darkness. C. Hg.
 . The habitual chewers when dropsical, fly to brandy for relief, dragging out a few miserable years. Pg.

905. *Antidote to long continued use of saltish food. Tsch.
 . *For mariners as a refreshment. Tsch.
 . Iced lemonade, strict abstinence from alcoholic drinks, from coffee or tea, and sitting in a well shut up room, are the best remedies in the Veta. Pg.
 . Arsenicum is the popular remedy against the veta in the Alps; garlic smells like arsenic. C. Hg.
 . Arsen. is used in the Alps, to prevent the difficulty in breathing from the exertion of climbing up hill; garlic, a complementary drug to Arsen., is used as a preservative of the Veta. C. Hg. Comp. 540.

CURATIVE SYMPTOMS.

5. Dullness of mind. 30. From fatigue. 43. Depression with atrophy. 45. Melancholy.
 55. Loss of energy. 58. Peevish temper; hypochondriac despondency.
 89. Cerebral excitement and uneasiness, in high regions, (or with a low barometer).
 125. Migrene.
 134. Prevents caries of teeth.
 235. Tastelessness. 257. Furred tongue. 309. Want of appetite.
 380. Catarrh of stomach. 383. Dyspepsia. 395. Gastralgia.
 409. Pressure in the hypochondria after the meals.
 405. Spasmodic colic. 406. Enteralgia.
 411. Pituitous diseases of abdominal organs.
 419. Flatulency. 424. Puffing up of abdomen.
 509. Weakness of voice. 510. Phthisis laryngea.
 519. Short breathing. 521. Asthma. 523. Dyspnœa. 527. Oppression of breathing. 536. 543, Veta. 545, 546, 547, 549.
 559. Expectoration. 560, etc.
 575. Emphysema.
 591. Heart diseases.
 631. Numb hands and feet.
 633. Rheumatism from the slightest cold.
 651. Weakness in walking. 683, 687.
 672. Restless, nervous. 673. Nervous erethism. 675, 727.
 676. Hysterical complaints.
 701. Debility during reconvalescence. 742, 838.
 703. Fainting.
 737. Sleepiness in great heights, (or during low barometer).
 830. Congestion to head and lungs.
 881. Prevents development of scrofula. 894. Protecting cutaneous diseases.
 893. Dry papular eruption on back of hands.
 905. Ailments from salt food. 906.

NOTE.—All this constitutes but a framework or skeleton of *Coca*, the living flesh, etc., are its symptoms. C. Hg.

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* Had been left out in copying.

EPILOGUE.

A comparative collection of all the symptoms of *Coca*, is of importance for the scientific development of our *Materia Medica*. We have to make our *Materia Medica* a *natural science*, or all abridgments are arbitrary. To get a foundation, we have to distinguish the stages in the course of the symptoms, made by each drug. Symptoms of a drug, we call all the perceptible changes in the function of a living organism, supposed to depend on the influence of said drug. We have to distinguish five stages, in their gradual appearance.

First Stage: such symptoms as follow overwhelming doses, toxicological symptoms; the chemical changes, and also the bodily reaction, or what Hahnemann calls "the casting out." We may class to these, what some called physical symptoms, i. e., blue stools after indigo, phosphorescent urine, after phosphor., etc.

Second Stage: such symptoms as are depending on altered functions; such symptoms as follow soon after more moderate doses, the so-called *primary effects* of Hahnemann.

Third Stage: the secondary effects of Hahnemann, or all the later appearing symptoms; they show a thorough impregnation of the living body, hence the latest are the most useful. To this class seem to belong all symptoms caused by proving with the higher potencies.

Fourth Stage: lasting consequences of the frequently repeated influence of a drug; chronic changes in the constitution taking place as accommodations of the living body to its influx or what, in common life, is called "getting used to it." As we never can get used to an abuse, we will always find subjectively, less perceptible, but objectively, observable changes in the structure and composition of some organs.

Fifth Stage: the sudden outbursts of the acute attacks, to which such altered constitutions are mostly liable; what Hahnemann called "*the flaring up of psora*."

We have not many drugs illustrating these different stages as well as *Coca*. Besides the observations of several scientific travelers, especially Pöppig, Tschudi, and others, we have the proving of Montegazza, Albers, Carl Müller and Joseph Frankl, as belonging to the old school, and *twenty provers* of our own school, men, women and children, and observing the symptoms following more or less moderate doses. We have also a number of careful provings with the higher. Every one is now enabled to compare the results of so many efforts, and judge of the probability of each symptom. All what is now wanting, are *careful reports of cases*: a sufficient number will enable us to make out such a *characteristic drawing* of the drug as will last for ever. Such a portrait of *Coca*, will also aid us very much theoretically, and that is the only way to get rid of the "bulk of symptoms," so many Doctors are complaining of.

Coca being proved and published fourteen years ago, in Germany as well as in England, has hardly ever since been noticed in our literature as a curative agent, and yet it ought to be in the hands of every practitioner, a poly-chrest as important as *Coffea* and other popular stimulants. C. Hg.

NUX MOSCHATA.—INTRODUCTION.

At a meeting held in Philadelphia, Dec. 1869, to the honor of our departed colleague, Dr. C. G. Helbig, the learned long-laboring prover of the *Nux moschata*, it was proposed and approved of, to publish, as soon as possible, in our American Journal of Hom. Mat. Med., a complete collection of all that is known of this great polychrest.

Dr. C. E. Helbig, the son of the deceased, courteously complied with our request, and sent us the original copy used by the author himself, since its first publication, thirty-six years ago. As could be expected, the author had added many notices from old books, as well as the later publications, and a number of new symptoms, and many cured cases.

The quotations from the old and new books, given by Helbig, are the result of an indefatigable search, and a labor of more than seven years; it is the most complete history of the drug, and its use; there is not a drug in our *Materia Medica*, as fully and comprehensively treated, and these are of great advantage, and very instructive in many respects.

To avoid the repetition of the titles of books after each symptom, and enable the reader to look over the many similar observations, with less fatigue to the eyes, and consequently to the mind, the names only are given in the text, and as Helbig did in his original publication, the titles of the books used are given in a list at the beginning.

This list has not been arranged alphabetically, as Helbig did, but according to the plan of the American Hom. Mat. Med., in a historical chronological order. This gives a history of the drug in a concise way, and unfolds at a glance the great work done by the author; of course, all that has been published since his time, has been added, and the mark ¶ is placed before the titles of such books as the editor has had in his own hands. Homœopathsicians are in italics.

An alphabetical index of the names of the authors enables every student to find the full title of the quoted book, if known to the editor.

Several pathological notes added by Dr. Helbig, in his manuscript; comparative notes by Helbig and C. Hg., also, critical and historical notes, and some explanations to the poisonings and provings, are transferred to an appendix.

Dr. Helbig preferred, in his publication, to give all extracts from Latin authors in the original language. Dr. *Malcolm Macfarlan* undertook the very difficult task of translating these numerous passages, from their middle-age Latin into English. Dr. *C. B. Knerr* translated all the German observations, and the numerous newly added symptoms. All that could be obtained from the German, French, British or American literature has been added. Bönninghausen's reports have also been made use of, and his distinctions of higher value, are marked by ¶ and ¶. All such symptoms as are supposed to be the principal characteristics are marked ☞.

Several authors have given groups of *N. M.* symptoms corresponding to certain diseases. (Dr. Kurtz, symptoms of Delirium Tremens. Dr. P. P. Wells, symptoms of Typhoid Fever, etc.) These valuable hints have been added and are distinguished by a ¶ before each symptom.

All symptoms marked in this way are *proposed symptoms* in the complaint mentioned. * marks only cured symptoms.

A HISTORICAL LIST OF THE WORKS USED.

Fragments of a nutmeg were found in the mouth of an Egyptian mummy, by Bonastre. *Journal de Pharmacie*, 1823, ix, 281.

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ABBREVIATIONS

- * Cured symptoms.
- π Observed with sick people.
- m. The macis or so-called flowers.
- Sph. From the not cultivated variety, *Sphenocarpa*.
- n. n. No name known, mostly, if not all, Helbig's own.
- a. a. Some Old School books.
- S. H. Hahnemann. See note.
- Hlbg. C. G. Helbig and his proverbs. Comp. note 2.
- B. Böenninghausen.

NUX MOSCHATA.

Nutmeg of the shops. Seed of *Myristica officinalis* L., or *M. moschata*. A tree cultivated at its home, the Moluccas Islands. Official since the time of the Arabians.

The nut (or nucleus,) is dipped, before transportation, in lime and water; the mace (*macis*) if dried, is sprinkled with sea-water, to prevent its crumbling in carriage. Lewis.


A long variety, called wild nutmeg or *Nux moschata mas*, Myrist. off. *Sphenocarpa* has produced very similar symptoms.

In the drug stores, we find *Oleum expressum*, or Butter of Nutmegs. *Oleum distillatum*, essential oil of the nutmeg, or of mace, and *Tincture of Nux moschata*.

We mostly use the trituration of the nucleus, but the tincture seems to be preferable.

“Rectified spirit takes up the whole smell and taste of the nutmegs, receiving a deep, bright, yellow color.” Lewis’, Mat. Med.

SIGNS AND MARKS.

- . Signifies, that the symptom is to be counted as a separate one.
- Is an addition to the manuscript, after numbering had taken place. In case such a symptom has to be referred to, the number of the foregoing symptom is quoted with an additional b, etc.
- π The symptom has been observed, with the sick, as a new one after the drug had been given.
- * The symptoms disappeared after the administration of the drug.
- || Bönninghausen’s highest degree of relative value.
- || His next degree, distinguished as prominent by proving as well as by practice.
- || Hints by practitioners, indicating the drug in certain diseases.
-  Characteristics of the drug-disease, or principal indications in otherwise corresponding cases.

MIND.

ARRANGED BY DR. C. G. RAUE.

SPHERE OF COGNITION.

Reproduction. Consciousness.

- . I took a broken nutmeg and put it in my pocket, and in the course of six hours, I had eaten half a one. Soon after I felt a dizziness and an unaccountable derangement of intellect, transient loss of memory, but a *perfect consciousness of all that I said or did*. I became remarkably loquacious, and seemed to be neither in this world nor the other; felt happy and free from any pain; I was truly in an indescribable state. I felt

as I have supposed one might feel, that had been magnetized. My friends were greatly alarmed, and the doctor was sent for in great haste; bleeding was proposed, but as I thought I knew, at least, as much as any one, I was not willing to be bled. After keeping them laughing and crying, till about 11 o'clock at night, I retired to bed, without anything having been done for me; I awoke in the morning and was as well as usual, having never been sick a day in my life. Since this occurred, several cases have come to my knowledge, in which persons having eaten nutmegs, were affected the same way as I had been. Had I eaten a very little more, I have no doubt, it would have proved fatal, as I learn it has done in other cases.

—*Portland Advertiser.*

- . Painfully conscious of some powerful influence exerting itself upon his system. 1737.
- . **I** *Unconsciousness.* B. 16, *333, *422.
- . *Unconsciousness, with immobility of the left leg. With protruded red eyes, 56; momentary unconsciousness, 65. Molin.
- 5. *After mental excitement, especially shortly before catamenia, attacked in the midst of her work, with slight vertigo, vanishing of thought and fainting; soon recovering, but without being fully conscious. The outer world had no existence for her; automatically she attended to her household duties, and after awaking she had not the slightest recollection of what she had done. If forcibly aroused she fell into violent convulsions; if unmolested, a good sleep followed, from which she awoke invigorated. Lorbacher.
- . Does not know where she is, *1153; nor where she is going, 1666; with closing of the eyes. Lorbacher.
- . Dreamy manner, 1709. Comp. 1.
- . Vanishing of thoughts, 5, 35, *1153; as if going to sleep, B; and general insensibility. || Giddy vanishing of thought, in typhoid fevers. P. P. Wells.
- . *Gradual vanishing of thoughts, when reading, with inclination to fall asleep, Lorbacher; || while talking, reading or writing; in delirium tremens. Kurtz.
- 10. He felt the same sensation (109) which he should suppose a person would experience who had become nearly insensible from extreme cold, and that if he had yielded himself to its influence he could have slept away out of existence without pain; felt it twice; second time when he had got down stairs into the back parlor. C. Watson.
- . Senselessness. S. H. (1798.)
- . Senselessness, as if intoxicated, with absence of mind; 1 d. Sw. Hlb.
- . I have myself had accidental occasion of observing its soporific and *stupefying power*; a person by mistake took two drachms

or a little more of powdered nutmeg; he felt it warm in his stomach, without any uneasiness, but in about an hour after he had taken it, he was seized with a drowsiness, which gradually increased to a complete *stupor and insensibility*, and not long after he was found fallen from his chair, lying on the floor of his chamber, in the state mentioned; being laid abed, he fell asleep, but waking a little from time to time, he was quite delirious, and he thus continued, alternately sleeping and delirious, for several hours. By degrees, however, both these symptoms gradually diminished, so that in about six hours from the time of taking the nutmeg, he was pretty well recovered from both. Although he still complained of headache and some drowsiness, he slept naturally and quietly through the following night, and next day was quite in his ordinary health. Wm. Cullen. *Materia Medica*.

- . It certainly has narcotic and stupefying properties. Crantz.
- 15. They lay for more than a day immovable and dumb, as in a stupor. Bontius.
- . Larger doses were followed by cold limbs, stupor and unconsciousness, even death. Lippold.
- . *Stupefaction, S. II., (1798;) || *stupefaction*, B.; with headache, 219, 221, *1577.

Memory.

- . Causes forgetfulness. Geoffroy, (1761.)
- . Preserved nutmegs destroy the memory, if eaten too often. *Pharmacol. Lexicon*, II, p. 133, (1800.)
- 20. *While writing, he has scarcely written half the conceived sentence, when all has vanished from his mind; he recalls with difficulty, the other half, or frequently not at all; he has first to rest; he begins anew, but again writes only a single word, when he has to stop and collect his thoughts; a. 1 day.* Hlbg.
- . Transient loss of memory. 1.
- . *Strengthens the memory. M. Bapst, (1604.)
- . *Strengthens the memory, reason and all other senses. Khunrath. (1605.)
- . It greatly assists memory. Paullinus, (1704.)
- 25. *It is prominent in weakness of the memory. Cartheuser, (1767.) *Comp.* 20, 65, 86, 184, 213, 271, 1291, 1577, 1714.
- . || *Weak memory.* B.
- . *Her memory is so weak that she frequently leaves a sentence incomplete because she has forgotten the beginning. Lorbacher.
- . || *Continued slowness of the senses, motions, of the will, of the memory and perceptive and reasoning faculties, (delirium tremens.)* Kurtz.

Recollection.

- . Mind runs on a single idea. 53.

30. Humorous ideas constantly crowding on his mind, he appears to himself surprisingly cheerful, and looks at every thing in a humorous light. (Soon after rubbing the tr. on the abdomen). Hlbg. Comp. 1832.
- *At times in a clairvoyant state; answered questions accurately that were entirely out of her sphere; after returning to consciousness she was perfectly ignorant of what she had said. Lorbacher.
 - . Answered promptly and correctly all questions, during an attack as if dying. 1649.
 - *During the attacks of sleep, often intervals of an hour or two, in which she arose, dressed, ate and drank, conversed with her friends, at times rationally, at times irrationally, but on returning to full consciousness she had not the slightest recollection of what had passed. Lorbacher.
 - *The outer world had no existence for her; automatically she attended to her household duties, and on awaking from this condition, she had not the slightest recollection of what she had done; if forcibly aroused, she fell into violent convulsions; if unmolested she would usually, after finishing her work, go to bed and fall into a quiet sleep, from which she awoke after 48 hours, invigorated and unconscious of what had happened. Lorbacher.
35. *Difficult recollection, muddledness and vanishing of thoughts. Lorbacher.
- . He recalls with difficulty, things learned but a short time ago; his memory is, for some things, as if paralyzed; for several days. Hlbg.
 - . He has *to collect his thoughts*, before he can answer a question, and frequently he is unable, in spite of all efforts, to give a suitable answer, a kind of slowness of ideas. a. 5 h. Hlbg.
 - . Takes a long time to answer any simple question; with diarrhoea in pregnancy. *1209.
 - . Great incoherency in attempting to express her ideas. C. L. Hart.
40. (Cannot find words to express his thoughts). 56.
- . The head throbbed, eyes looked injected, and the countenance acquired a singular expression, whilst the words he employed to express his sensations seemed selected for their merit of being the opposite to what should have been used. C. Watson.
 - **He gives answers which have not the least reference to the questions put to him.* This symptom had disappeared after two days, and his incontinence of urine was much diminished. A man æt. 35, who since two years, has been paralyzed on the right side from falling into the water when overheated. Hlbg.
 - *It is useful in all diseases with mental listlessness, paralysis and other nervous affections, also of the uterus. Costa.

- . *m* While writing, he omits letters, writes against his will in different alphabets, and comes from one subject to another; a. 6 hours. Hlbg.
- 45. Does not recognize the streets crossing his way. 57.
 - . She acts automatically. *34. Comp. 109, *1560.
 - . Absence of mind, 1939; in spells, 115.
 - . *Absence of mind, approaching insensibility and intoxication. Lorbacher.
 - . Absence of mind, cannot think; great indifference to every thing; scalp very much stretched; he laid down at noon intending to sleep for half an hour, but slept soundly for four hours; before falling asleep, in the root of a tooth, boring pain; on falling asleep, some dull headache on the left side; a 6 h. Hlbg.
- 50. *While reading, he gradually sinks into an absence of mind, which borders on sleep; a. 3 h. Hlbg.*
 - . Remains standing; absent-minded. 153.
 - . || Awakening as from complete absence of mind, does not know where he is or what to answer; delirium tremens. Kurtz.
 - . He staggers when walking, and when reflecting, his mind runs on a single idea, until he suddenly wakes from a complete fit of abstraction, and has to consider awhile, before he knows where he is; a. 5 h. Hlbg.
 - . || Absent-minded and insensible, as if intoxicated; typhoid fever. P. P. Wells.
- 55. *Absent-mindedness, with slowly returning consciousness. B.
 - . (After rising next morning he cannot distinguish distances; his workshop appears so far off that he thought he could never reach it; his whole body feels heavy, his head muddled and quite hot; he cannot find words to express his thoughts; he goes to bed again, and drinks elderberry tea with rum; aggravation so great that his physician found him unconscious, with protruded, red eyes, open mouth, snoring respiration, pale face and suppressed pulse. Copious bleeding and antiphlogistics and purgatives restored him. A shoemaker, who had suffered for 8 days from diarrhoea, for which he took a whole nutmeg, on bread and butter, with a few drops of a cordial, called "Danzinger Tropfen," a mixture containing also paregoric.) Thümen.
 - . From eating 3 nutmegs, after a moderate dinner he is taken with unconquerable desire to sleep; he passes the afternoon in delirious slumber, with pleasant, peaceful dreams; at half past 5 o'clock, he went to the Theatre, which was at some distance, the way seemed to have no end; he has perfect control over his limbs, but is lost each moment in fanciful images, from which he has to tear himself away, with great energy, in order to continue on his way. Although he was, at times, quite unconscious, his limbs did not fail to do their service; he went straight

on, without recognizing the streets that crossed his way; he was most concerned about the time, he feared to come too late, but came to the theatre much earlier than he thought he had; during the entire play, fancy and reality battled with each other. Purkinje.

— . *A short time seems very long.* 65.

60. Intervals between pulsations seem, to him, protracted to such an extent as to cause fear of dissolution. 1403.

. Momentary loss of consciousness seems to her to be of half hour's duration. 65.

Production, Intellect.

. Strengthens the head, *713; the brain, *1577; reason and other senses, *386; the hidden qualities of the mind, *1577.

. It sharpens the mind, enlivens the disposition, assists the judgment. Paulinus.

. Sluggishness of the external senses and inactivity of the muscular system, lasting all day, however, not affecting thinking or other functions. But a small glass of wine, after dinner, affected him much more than usual; from a nutmeg eaten piecemeal, with sugar. Purkinje.

65. Giddiness and other symptoms increased after 5 hours, with loss of memory; thought uncontrollable; objects vanish for an instant; total loss of consciousness, seemingly, to her, of a half hour's duration, but really, only momentary. Ross Roberts.

. Thoughts hardly submitted themselves to his control, unless by a consciously great effort. 74.

. Great confusion of ideas. 1605, 1939.

. Quite confused (toll) in the head, and as if intoxicated. (A pregnant woman; from 10 nutmegs.) Matth. Lobel.

. Derangement of mind. Bertele.

70. Half crazy and dizzy, 177; craziness, 1939.

. Insanity. Hecker.

. Dullness of mind, and headache. 248.

. In large doses, it causes an absolute insensibility of the nervous system, obtuseness, immobility, loss of reason, for its direct action and headache and sleep for its secondary action. S. H.

. The persistence of the intellectual disturbance was remarkable, for on the third day the excited state of the sensorium had not quite disappeared, so that he even then felt himself unable to attend to his office books; his thoughts hardly submitted themselves to his control unless by a consciously great effort. C. Watson.

75. He cannot comprehend what he reads; knows not what he is reading; a. 1 d. Kdr. Hlbg.

. Cannot think. 49.

. *Sluggish flow of ideas*; with diarrhoea in pregnancy. *1209.

- . Slowness of ideas, he dwells long on his answer before giving it, and often does not answer at all. In typhoid fever. P. P. Wells.
- . **Difficult comprehension.** B.
- 80. *Thoughtless, 1939; slow thinking, irresolute changing of mind. B.
- . Stupid, 1939. Hlbg.
- . They became stupid (fatui.) and flighty. (5 soldiers.) Rumph.
- . May it not be useful in imbecility, combined with laxness and irritability of the primæ viæ? against the first, as a similarity, against the second, as an antagonistically acting remedy. S. H. (1798.) Compare 19, 115.

Imagination.

-
- 85. *Appears to himself as if changed to his surroundings. Lorbacher.
 - . He talks very little; confused images appear before his mind; each time he wants to make a remark, he has to collect his thoughts; a. 1 d. Sw. Hlbg.
 - . || Absorbed in images of the fancy; delirium tremens. Kurtz.
 - . Fanciful images, from which he has to tear himself away, with great energy, in order to continue on his way, while walking in the street. Afterwards, sitting in the theatre, during the whole play, he had to fight with fancy and reality. 57.
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- 90. Flighty, 82; delirium, 206.
 - . She went into a delirium, lasting several hours. Casp. Hoffmann.
 - . || Delirium and stupidity; typhoid fever. P. P. Wells.
 - . Quite delirious when waking from his sleep; from time to time, alternately sleepy and delirious for several hours. 13.
 - . After a few hours he was attacked with violent vertigo and delirium: he made absurd gestures, and used improper language in a loud voice; he could not be brought to rest or sleep, until he had drank some tea and was bled; after this he had a copious sweat, and fell into a deep sleep, from which he awoke well. (From 3 nuts of *M. tomentosa*, taken for diarrhœa and tenesmus.) Rumph.
 - 95. *Delirium tremens was completely cured in two days, by several doses of the tincture. Hlbg. Compare symptoms given by Kurtz in *A. J. of Mat. Med.*, p. 16, vol. iv.
 - . Causes foolishness. *Curios. Botan.* Comp. 1939.
 - . Diseases of the mind. Reil. Haase.

Sphere of Conation.

- . Inclination to laughter, 107; with sleepiness, 1679.
- . **Inclination to laughter.* B. || With a stupid expression, (delirium tremens.) Kurtz.
- 100. Disposition to laugh (105,) or jest at everything. C. L. Hart.

- . Disposition to laugh, during menorrhagia, *1159; hysterics, *1646.
- . || Excessive tendency to laughter. Leadam.
- . Every thing appears ludicrous. 1939.
- . Disposed to weep. 105.
- 105. *Very changeable mood; now disposed to laugh, now to weep. Lorbacher.
- . Changeable humor; one moment laughing, the next crying. C. L. Hart.
- . Now more serious mood, then inclined to laughter; a. 1 d. Sw. Hlb.
- . Changeable; now wants this thing, now that. B.
- . Not wishing to be overcome in the room in which he was (by the feeling, 198), he made an effort and got mechanically down stairs. C. Watson.
- 110. Had no desire to talk, 125; talks very little, 86; talking vexed him, with lassitude, 1584.
- . Unable to do any kind of work, from headache. 270.
- . It intoxicates, and makes lazy. Curios. Botanic.
- . Remarkably loquacious. 1.
- . *Talked very loud, unawares to herself. J. C. Morgan. Comp. *138.
- 115. *Entirely contrary to his disposition, everything excites him to laughter*, which is particularly the case, when he goes into the open air; he stood still in the street, made foolish gesticulations; between the spells, he relapsed into complete absence of mind; when he recollected himself, *everything around him appeared ludicrous*; his expression was foolish and childish, like that of a simpleton. When he was brought into the room, it lessened somewhat; a. 1 d. Sw. Hlb.
- . Lively; laughing and bright while sipping a tea from nutmeg. Ross Roberts.
- . Laughing or crying. 106.
- . Runs about the room, crying, toothache is so severe. 457.
- . Automatically moved his hands to the place of pain. *1560.
- 120. Loses control of herself; 166 d.
- . Absurd gestures, 94; stood still in the street, made foolish gesticulations, 115, 178.
- . Many ridiculous or extravagant acts or expressions, like idiocy, while she seemed perfectly conscious, and at the next moment would appear chagrined at her conduct; said she could not control her actions. C. L. Hart.

SPHERE OF FEELINGS.

Feelings of Pleasure.

- . Very lively after sleep. 270.
- . Felt happy, and free from any pain. 1.

125. Felt perfectly happy, but could not, and had no desire to talk.
H. N. Martin.
- . **■ Changeable mood.** B. Comp. 1137.
 - . Changeable, from grave to gay, from lively to serene; in hysteria, *1646; || Leadam.

Feelings of Pain.

- . *Weeping mood, with burning in the eyes, and running of tears; a. 1 d. Dl. Hlbg. -
 - . *Weeping mood. Lorbacher.
130. *Gloominess in the whole head. Heyder.
- . Most concerned about the time: fearing to come too late to the place he is going to; reached it much earlier than he thought he would. 57.
 - . Afraid to go to sleep, on account of a painless throbbing in head. *274. Comp. 455.
 - . Fears excited of impending dissolution; intervals of pulse being so protracted, 1403.
 - . Feared a suffocating fit, 1348; great fear of death, 1649.
135. Staggering and great anxiety. Harumann.
- . Anxiety in the whole body, with disposition to tremble. Sgt. Hlbg.
 - . Suffering severe anguish the 2d day. 1273.
 - . *After having felt weak for 24 hours, she had in the morning and since, paroxysms of indefinable terror; on her husband proposing to go out and shut the chamber door, she declared she would get up and open it; talked very loudly, unawares, and otherwise acted in a strange manner, alarming her husband; after dinner had cramps in stomach, and now acts as if drowsy; abdomen tender; four months pregnant. 1^m, repeated after six hours, was sufficient. J. C. Morgan.

Neutral Feelings.

- . Serious mood. 107.
140. Indifferent mood; a. 1 d. Al. Hlbg.
- . Great indifference to every thing. 49.
 - . Felt perfectly careless of every thing, never before felt in so good humor, nothing could have offended her. H. N. Martin.
 - . The state of his mind was, he should suppose, similar to that of the opium eater, entertaining no apprehension of the result, although aware of the presence of some danger. C. Watson.

Spheres of Feeling and Conation Combined.

- . *Opens the heart, purifies the senses and induces ingenious goodness, with generous warmth and *suavity in her manner*. With cinnamon and cloves it allays all bitterness of the heart and

- mind, and opens the obtused senses ; makes the *mind joyful*, and diminishes all noxious humors in it. Hildegardis Physica, p. 69.
145. Sometimes surprisingly cheerful and lively mood, disposed to make fun, with chilliness. 1832.
- . Aware of danger but no apprehension. 143.
 - . *They place shell fish in wine having nutmeg in it, and for the sake of preservation they cut the fish. It is said to strengthen the courage. Caspar Hoffmann.
 - . || Very fickle and irresolute in his undertakings, B. ; fitful mood. Leadam.
 - . Is superior in deficient energy of spirit. Sennert 1, 259.
150. Had no power to resist being led anywhere in the evening. H. N. Martin.
- . *Very *irresolute* and *wavering* in his undertakings. B.
 - . Changeable mood ; he wishes to do something, but as soon as he attempts it, he changes his resolve ; a. 1 d. Sw. Hlb. g.
 - . He never carries out his resolutions, but remains standing absent minded, on one spot ; he also appears quite changed to his surroundings. n. n. Hlb. g.
- .
155. Very irritable and vexed. 898.
- . Hypochondriacal mood. 1831.
 - . || Hypochondria, with flatulency. Kafka.

Mental Activity Causes Bodily Symptoms.

- . After over-taxed mental powers, gastric complaints. *721.
 - . After over-taxing her mental powers, nervous irritation of intestinal canal. 871.
160. When reading, thoughts vanish. 9.
- . *The least exertion or mental excitement brought on the somnolency. Lorbacher.
 - . After mental excitement, attacks of unconsciousness. 5, 1153.
 - . From the least unpleasant mental emotion, distension of stomach. *745.
 - . *Useful after a fright. Colerus.
165. Fright causing trembling of heart, *1377 ; fear and sadness. *1378.
- . Fright, fear and sadness causing palpitation of heart. *1385.

Sensorium.

- *b* Purifies the senses. 144.
- *c* Constant sluggishness of the external senses and motory apparatus. Purkinje.
- *d* During the evening, dullness of the senses, and almost loss of control of herself. H. N. Martin.
- . Causes great dullness in the head. Casp. Hoffmann. Pharmacol. Lexicon.

- *The head becomes dull.* Frankenau. Hencke. Comp. 1939.
In forehead, 337. ■ B.
- *Dullness of the head, especially of the forehead. Heyder.
- 170. Dullness after delirium, 13; with the chilliness, 1832; || in delirium tremens. Kurtz.
- *Muddledness* (Comp. 35.) *and vanishing of thoughts; when rousing himself forcibly, he has first to collect his thoughts.* Sw. Hlb. ■ B.
- Muddled and fatigued in the forehead and temples; a. $\frac{1}{2}$ h.; 10 dr. tr. M. M. Hlb.
- (Head muddled and quite hot.) 56.
- Causes heavy vapors in the head. Rumph.
- 175. Heavy vapors rise in the head. 1713.
- Misty and dull in the forehead; immediately. Hlb.
- Two soldiers slept under a nutmeg-tree, and were so dizzy the next day, that they appeared like drunken and half-crazy men. Rumph.
- Injurious to the head; makes dizzy, sluggish, foolish, and causes other complaints. Sam. Müller.
- She is dizzy. Lk. Hlb.
- 180. Dizziness and deranged intellect, soon. 1.
- Dizzy, with headache, 220; with headache and nausea, 247; with oppression, 1298; sleepy, 1680; in delirium tremens. Kurtz.
- Lightness of head, emptiness and giddiness. 663, 1649, 1680.
- Began to feel giddy and light in her head; chilly and cold all over; a. 3, 4 hours. Ross Roberts.
- They experienced such violent vertigo and heaviness of the head, that they seemed deprived of memory. (Several persons, after partaking of a cold wine-punch, containing 8 nutmegs.) Rumph.
- 185. *If there be a vertigo arising from weakness, take a nutmeg in the morning, early, prick holes into it all around, wind some tow around it, and lay it into some good wine, afterwards roast it in hot ashes, and eat it. Do this three mornings in succession. Cardilucio, p. 287.
- *Preserves from vertigo and severe infirmities; it strengthens the head. Khunrath, II, 390.
- Vertigo in frontal region, 1605; before attacks, 5.
- Vertigo and fatal apoplexy. Thunberg.
- *Vertigo and apoplexy. Khunrath.
- 190. Vertigo. Hecker, II, 46. *1153.
- Vertigo, as from drunkenness. B.
- Vertigo and delirium. 94.
- *It is used for vertigo and headache from a weak stomach. Gleditsch, p. 503. Comp. *271.
- Vertigo, with restlessness, 1558; *with staggering. B. With reeling. Leadam. Fainting, 1599.
- 195. Prevents vertigo and epileptic attacks. Coler.

- *b* According to Tavernierius, the Birds of Paradise, after eating the nutmegs, fall to the ground, intoxicated, and are eaten by the ants. Chr. Joh. Lange.
- *c* She is all day as if intoxicated; her head feels heavy; pains first on the left side, between the forehead and temple, then towards the occiput; 1 d. Al. Hlbg.
- *d* He is as though intoxicated, and reels; 1 d. Lk. Hlbg.
- *e* In the evening, while walking in the open air, he reels far to the left, instead of going straight forward; a. 1 h. Hlbg. Compare staggering, 1939, &c.
- *f* It seems to cause, in large quantities, a kind of intoxication, closely resembling that of musk. Hughes.
- *g* As if drunk, 1665; and sleepy, 1666; drunken feeling in the head, *2043; drunken appearance, dizzy, 177.
- *h* Frantic drunkenness; also with staggering, or indolence, or heaviness in the head, and pain, first in the forehead, then in the occiput; typhoid fever. P. P. Wells.

Head.

- Heavy and pressing dullness of the head, with the sensation as if the left half of the head and face were swollen, with pricking sensation, as from an electric current; soon. Hencke.
- *Heaviness of Head*, 184, 1577; after lying down, *253; with oppression, 1291; delirium tremens. Kurtz.
- Looking out of the window to dissipate, if possible, the disagreeable feeling, he felt *the blood rush to the head*; the feeling was as if an electric current had passed from the crown of the head downwards. C. Watson.
- Rush of blood to head, 1276; from heart to head, 1393; from the head and returning to it, 1859.
- 200. Congestive headache, *213; during catamenia, 1160, *2057.
- Warmth rises towards the vertex with a sensation of contraction and pressing in, on the top of the head; immediately. Ortus. Hlbg.
- Head felt hot, 233; (hot head), 56; || sensation of heat in head; in delirium tremens. Kurtz.
- *Heat in forehead. Pehrson.
- *Pulsation of the arteries in the head, and daily headache. Honigberger.
- 205. *Headache from inward heat, with burning. Honigberger.
- It has narcotic properties, causes staggering, delirium and apoplexy. Thunberg. Spielmann. Cullen. Khunrath. Also, Da Costa.
- [*Apoplexy*. B.
- *Apoplexy. Maregraf. Riverius, etc. Comp. 210-212, 217, 220. Hlbg. 188, *189.
- *Persons fearing apoplexy, should not be without nutmegs, and

should particularly chew or swallow the third or half of one during damp and foggy weather. Winkelmann at. Paullinus, p. 215.

210. || Hydrocephalus. Hlbg. Softening of brain; paralysis of brain. N. T. Brain diseases. 43, 2005.

Headache.

- . Restless all night; dry heat, sleeplessness, dry, sticky lips and tongue, without thirst. Sensation as if all the vessels were pulsating, particularly *on the head, a throbbing-pressing pain, confined to small spots, principally to the left supra orbital ridge.* Hlbg.
 - . Felt at one time such a pressure in the head, that it appeared as if all the blood in the body had rushed to obtain possession of that region, and he thought he could hear it gushing in his ears. C. Watson.
 - . *Headache; pain appears to be congestive; soreness, pressure; sensation as if the head would burst. The seat of the pain is not deep in the brain, but immediately under the cranial bones; better when at rest, worse from motion, stooping and shaking the head; feels his memory growing weaker. Suffered since 2 weeks; soon relieved and entirely cured. G. B. Montgomery.
 - . *Is of wonderful virtue, in soothing the brain and nerves; it does good whether the inner organs are in a fever, or membranes are affected. Paullinus, 217.
215. Head seemed bulky, and rolled round almost uncontrollably, being obliged to bring to its support, one or both hands, while sitting at a table. M. M. Dowler.
- . Head felt fuller, expanded, but without pain. H. N. Martin. || Expansion of head, in delirium tremens. Kurtz. Comp. 220.
 - . Contraction in head, with a rising of warmth to it. 201.

Forehead.

- . Forehead dull. *169, 1832.
 - . A kind of pressing pain, with feeling of stupefaction, in the anterior part of the head, going towards the left eye; a. 1 d. Hlbg.
220. A violent crowding forward in the head towards the forehead, which is, as it were, pressed out, and appears to him twice as thick; comp. 215, 1450. At the same time, he feels dizzy as after being intoxicated, and as if he would stagger; a. 1 d. Hlbg.
- . (Pressing pain in the forepart of the head, with stupefaction; sometimes it would draw the eyelids together, and he had to yawn. Sssg.). Hlbg.
 - . Pressing headache on a small spot above the left frontal eminence; a. 9 h. Hencke.
 - . m. A forward pressing pain on a small spot in the forehead, above the left eye; in the morning a. 2 d. Hlbg.

- . Throbbing-pressing headache over the left eye; in the morning. Hlbg.
- 225. *Sph.* Pain in the left upper forehead, in the organ of wit; after three minutes. C. Hg.
- . Pain in organ of locality and smell. 331.
- . *Sph.* Pain in left upper forehead and left upper arm; several hours. C. Hg.
- . Headache in the forehead; in the morning, a. 2 d. Hlbg.
- . Pain in frontal region, 1605; pressing, 240; || delirium tremens. Kurtz.
- 230. She gets a pain in the forehead, immediately. M. E. Hlbg.
- . Intense frontal headache, with tense and painful sensation in scalp. M. M. Dowler.
- . Towards forehead, pressing. 220, 250, 1778.

Temples.

- . *Pain especially in the temples; on shaking the head, wabbling as if the brain struck against the sides of the head.* The temples were sensitive to the touch, and his head felt hot; a. 6 h. Hlbg. || Delirium Tremens. Kurtz.
- . Pains more of a stinging character in the right temple; returns often for several days; n. n. Hlbg.
- 235. Pressing and stinging pain in the left temple, of short duration; soon. Sw. Hlbg.
- . Stinging in the temples in an outward direction, in spells of short duration; immediately. Sw. Hlbg.
- . In temples aching; tearing. *453, 891.
- . Beating in temples, making sleepless. 2043.

Sides.

- . Pressure in the right side of the head, partly over the ear and partly on the upper part of the right occiput, as if there was pressure against the bones internally; passed over quickly; a. 1 d. Ant. Hlbg.
- 240. *Sph.* In the afternoon headache on right side of head; next morning, in the same region, a kind of pressing on a small spot on right upper forehead. C. Hg.
- . Pain in the left side of the occiput, towards the nape of the neck. Tr. Dt. Hlbg.
- . Dull headache on left side on falling asleep. 49.
- . Pain in head, left side, between forehead and temple, then towards the occiput. Comp. 172.
- . | Headache on *left* side. B. *First right, then left; with the sick first left then right. C. Hg.
- 245. A kind of hot pressure in the sides of the head, especially in the temples, as from within out. Hlbg.
- . Sides of head, wabbling against. 233.

Crown.

- . After $1\frac{1}{2}$ hours a pain on the crown of the head, extending over a space about the size of a penny piece; also a slight nausea of the stomach, as if he had been smoking inordinately; after dining (4 hours after) still felt the pain slightly, and also the nausea and slight giddiness. C. Watson.
- . While his mind is dull he has, in the upper half of the cranium and brain, a somewhat painful sensation, as if the parts were pressed together from above and from the sides, or spasmodically seized or drawn together; at the same time inclination to sleep; a. 1 d. Hlbg.
- . Single hard pressing pains on the vertex, in the forenoon; a. 10 d. Hlbg.
- 250. Headache when stooping; it pressed from the vertex towards the forehead; a. 1 h. Ml. Hlbg.
- . *Sph.* Pain in different parts of left anterior vertex; for 1 hour. C. Hg.
- . Headache in vertex before falling; pressing from vertex; drawing into the eyes. 329, 1151.
- . Headache in vertex. B.
- . Pressure in the head, between the vertex and occiput; a. $\frac{1}{4}$ h. Ml. Hlbg.

Occiput.


- 255. Occiput, upper part, headache, 239; towards nape of neck, 241.
- . *Severe tearing pains in the occiput toward the nape of the neck. Molin.
- . *As sequel to chicken-pox: a pain, driving asunder, pressing and stinging in the occiput (without nausea). His symptoms are aggravated by stepping from the room into the open air; still more in the morning, and mostly from stooping, but are somewhat ameliorated from sitting and walking; with it a tardy stool, disturbed sleep with many dreams; sore spots remaining where the eruption was. Driving asunder, and pressing, stitching pain in the occiput; in the beginning aggravated indoors as well as outdoors, in the room as much as in the open air; sequel to small-pox which he had four months ago; lying down aggravates, causes heaviness in the head; sitting and walking ameliorate somewhat; pain worse in the morning; sleep disturbed by many dreams. Hlbg.

Whole Head.

- . Strange feeling in head. 318.
- . *Sensation, as if the brain were loose, with wabbling on moving, as if it struck the sides of the head, comp. 233; with sleepiness; worse after each meal, and from cold; better from warmth. B.

260. On moving, as if the brain struck at the walls of the skull;
 || with drunkards. Kurtz.
- *Sensation of looseness (Schaukeln) of the brain, when moving the head or walking; better during cold weather, and when sitting still; worse during hot weather. P. Drumm.
 - Soreness in head, 213; throbbing in the head, 41, 211. || Delirium tremens. Kurtz.
 - Pressure in out, 245; as if head would burst, *213, *1391.
 - *m.* The head is pressed together from behind and front, on waking from the siesta; *a.* 13 d. Hlbg.
265. Pressing together; drawn together; headache. 248.
- Pressing headache, 201, 213, 219, 221, 222, 223, 235, 250, 254, 264; pressing in top of head, 249.
 - Stinging in head, 234, 235; || delirium tremens. Kurtz.
 - *Headache drawing from place to place. Pehrson.
 - The whole head pained her. 1665.
270. *Sph.* Headache all afternoon and evening; very irritable; unable to do any kind of work; goes to bed early, and sleeps for an hour towards evening, quite unusual for him; after rising all symptoms better; very lively on going out. C. Hg.
- *Is useful in Cephalalgia pituitosa and catarrhalis with vertigo, or debility of memory. Gerhard, Mat. Med., p. 521.
 - *Headache, 73, 864, *1087; after delirium, 13; in hysteria, *1641.
 - Grasping her head, it felt strange. 318.

Headache, with Concomitants and Conditions.

- *Painless throbbing in the head; *she is afraid to go to sleep.* C. Hg.
275.  Drowsiness with the headache. 13.
- *Headache coming from stomach difficulties. Cartheuser.
 - *Keeps the vapors from rising from the stomach up to the head and the brain; they also prevent the fluids from going down from the head. Ramingen.
 - *Out of the nutmeg, with ol. violac, is made a purification of the head; in headache from heartburn; arising from a cold state (according to the Galenic views), and crude winds rising in the head. J. Rutty. See Note 29.
 - *Headache from disordered stomach; *worse after breakfast.* B. Comp. 648.
280. *Headache from disordered stomach. Gosewisch.
- Headache from overloading the stomach. W. Gross. 877.
 - Headache from eating too much. 1137.
 - Headache from a weak stomach. *193.
 - Headache and nausea, 1273; and vomiting, *688.
285. *Headache from *drinking wine.* B.
- *Headache of *drunkards.* B.

- . *Headache before menses. Guernsey. During pregnancy. B.
- . *Headache from riding in a carriage. B.
- . *Headache from water (and washing); or after getting wet in cold weather; particularly in wet cold weather. B.
- 290. *Headache from change in the weather. B.
- . *Headache after suppressed eruptions. B.

External Head.

- . *Nervous external headaches. Voigtel.
- . Temporal arteries beat strongly, for several hours. C. Watson.
- . Tense, painful sensation in scalp, with headache. 231.
- 295. Scalp very much stretched. 49.
- . *Sensitiveness of the temples to touch and from lying on them, aggravated by wet, cold weather, ameliorated by warmth. B.
- . m. *The oil with alcohol, external application, recommended for Area Celsi, that is the alopecia areata of Sauvages; the same with Trichiosis, area of Good; same with porrigo decalvans of Willan. Th. Bateman, ed. Blasius, Leipzig, 1835, p. 210.

Motions of Head.

- . Head drops with sleepiness, always to the left side. 338.
- . Head rolled around almost uncontrollably, being obliged to support it with one or both hands, while sitting at a table. 215.
- 300. *Moved the head convulsively from one side to the other, and distorts his face, (during attack of headache).
- . *Convulsive motion of the head from before backward, in such a manner, that talking and swallowing are almost impossible; with difficulty she could swallow a little broth or milk; severe tearing pains in the occiput toward the nape of the neck; face puffed up and feet œdematous; 30° in 10 tablespoonsful of water, a spoonful every morning; in two weeks well, remaining so till six months after. Molin.
- . | Complaints aggravated by shaking the head. B.

Sight.

- . Every thing looked larger. 316.
- . (Small distances appear very great). 56.
- 305. Objects seem to be in a greater distance. B.
- . Intolerance of light. 328.
- . *Eyes blinking as if bewildered, at 5 P. M., in a dark room, after opening shutters. J. C. Morgan.
- . Objects vanish for an instant, 65; every thing looked red, 316.
- . Objects seem to float before eyes. 328.
- 310. Obscured sight, from rush of blood. 1276.
- . *Motes before the eyes. Wirsung, p. 86.
- . *It helps vision; strengthen the eyes; is useful for dimness of sight. E. B.

- . *Resists all infirmities of the eye; makes a clear and bright sight. Khunrath II, 276.
- . Strengthens the sight. J. Schröder.
- 315. Strengthens the eyesight. Faber. Colerus.
- . Darkness and mist before the eyes at times, and then every thing looked very large; her hand looked double its ordinary size, and looked red as if covered with red spots; every thing looked red. H. N. Martin.
- . Blindness, then fainting. 1599.
- . Momentary paroxysms of blindness, when she would grasp her head, saying how strange her head felt; a. 9 h. C. L. Hart.
- . *It is recommended against amaurosis (Gutta serena); to be chewed for a long time in the morning on an empty stomach, so that its odor passes up to the eyes; if there is fear of swallowing it, on account of heating the stomach, it is proper to spit it out after chewing. Riverius II, 12.
- 320. *Amaurosis. Pehrson.
- . Reading by candlelight is difficult. 337.
- . Worse from light, particularly candlelight, and from exerting the vision; better in the dark. B.
- . Reading by candlelight is difficult, on account of dryness. 337.

Eyes.

- . Pupils contracted, 327; widely dilated and immovable; 2 d., 1273.
- 325. *Staring eyes. B.
- . *On being aroused she looked up with eyes blinking as if bewildered; during pregnancy. J. C. Morgan.
- . Sensation as though she had been crying; in the evening. H. N. Martin.
- . Sensation of fullness in the eyes; the pupils seem contracted with it; a. 2 d. Hlbg.
- . Enlargement of eyes, with intolerance of light, while objects seemed to float before the vision. M. M. Dowler.
- . From the vertex a drawing pain into the eyes; 2d morning. Tr. Dt. Hlbg.
- 330. Tension around the right eye, especially in the lower lid, as if she could not open the eye, with pressure in it. She has to contract the eye when it appears as if she could dilate it; a. 18 h. Or. Hlbg.
- . *Sph.* The pain in left forehead goes over the left eye, where it becomes very severe; gnawing-pressing in the organ of locality and of smell; 5–6 m. C. Hg.
- . Supra-orbital ridge, pressing. 211, 223, 224.
- . *Very violent, constricting, burning, stinging pains over the right eye, with redness of the face, compression of lips and jaws, difficult speech, etc. When the attacks are most violent: unconsciousness, with immobility of the left leg. After several

medicines that could not prevent the development to an alarming extent: Face swelled; speech lost, also consciousness; continually moving his hand to the painful place; the head convulsively drawn from one side to the other, and distorts his face. Hahnemann prescribed 30°, in 20 tablespoonsful, from which one teaspoonful was mixed in a goblet of water, the patient receiving one teaspoonful; after 2 hours the attacks had ceased; had suffered such attacks for six years. Molin.

- . Eye burns, is red and inflamed. 455.
- 335. Remarkable burning in the eyes, with much running of tears; a. 2 h. Dk. Hlbg. Comp. 128.
- . Dryness in the eyes; a. 1 d. Sw. Hlbg. Comp. 343, and see eyelids.
- . Feeling of dryness in the eyes; reading by candle-light becomes difficult; the eyelids drop as if from sleep; dullness in head and forehead; evening, 1 d. Hlbg.
- . The eyes, which appear to him dry, are as if glued together; he can scarcely open them; sometimes he is so sleepy that his head always drops to the left side; 1 d. Kd. Hlbg.
- . *Dryness of the eyes, so dry that she could not shut them, with greenish-blue rings around them; in a patient with irregular menstruation. P. Drumm.
- 340. Roughness in eyes. 343.

Eyelids.

- . Lower lid, tension. Comp. 330, 344.
- . Pressing in the eyelids, as if with sleep. Lck.
- . He cannot open and close the eyes well, on account of a feeling of dryness and roughness in them; a. 1 d. Sw. Hlbg.
- . Tension and dryness in the eyelids: a. 1 d. Or. Hlbg. Feeling of dryness in eyelids. N. T.
- 345. Could not open the eye, 330: could not shut the eyes, too dry, *339; cannot open nor close them, 343; can scarcely open them, 338; has to contract the eye, then it appears as if she could dilate it, 330.
- . Eyelids drawn together, with headache, 221: her eyes close from lassitude, 1585; closing eyelids, 1680, 1709, *1725.
- . Eyelids drooped, and could only open fully with use of hands. M. M. Dowler.
- . Eyelids drop, 351, 1666; as if from sleep, 337, 1683.
- . Eyes injected, 41; red and inflamed, 455.
- 350. (Eyes red, protruding, with unconsciousness next morning.) 56.
- . Upper eyelids were swollen and looked red around the borders, and were drooping. H. N. Martin.
- . Eyes as if glued together. 338.
- . Eyes and lids felt swollen and bulged out; evening. H. N. Martin.

- . *Pterygium over the cornea. Honigberger.
- 355. The region under the right eye appears to him puffed up; a. 1 d. Hlbg.
- . Blue circles around the eyes; a. 1 d. At. Hlbg.
- . Deep blue semicircles under the eyes, 1649; greenish blue rings around, *339; || delirium tremens. Kurtz.

Ears.

- . Over-sensitiveness of hearing. B.
- . Buzzing in ears. M. M. Dowler. Ringing, *1577.
- 360. He thought he could hear the blood gushing in his ears. 212.
- . | Ears as if stopped up. B.
- . Several stitches in the ears; a. 1 d. Hlbg.
- . Several single stitches in succession in the right ear; in the forenoon; a. 10 d. Hlbg.
- . Single sharp pains in the left ear appear to be increased by motion of the lower jaw, and partly caused by it. Hlbg.
- 365. A pain, between an urging and a stinging, in the right ear; in the morning; a. 2 d. Hlbg.
- . Pains in the ear, as if a not very dull instrument were pressed to and fro in it; a. 2-3 d. Hlbg.
- . Some earache (twinging). Lck. Hlbg.
- . *In the ears, tearing, 453; over the ear, pressure 239; from inner ear to pharynx, 585; with the toothache, *465; towards ear, from cheek, 400.

Smell and Nose.

- . Over-sensitiveness of smell. B.
- 370. *Restores lost smell. Coler.
- . *Ol. destill. brings back the lost smell. Zorn, 472.
- . Painful crawling and stinging in the nose, which necessitates violent rubbing; a. 1 h. Lck. and Ant. Hlbg.
- . (From snuffing the powder for a nasal polypus) immediately dryness in the nose. Os. Hlbg.
- . D. Const. Zwinger had an assistant who would sneeze most violently from the taste or the smelling of *N. M.* Paullinus, 74.
- . The smell and taste of nutmeg makes him sneeze frequently. n. n. Hlbg.
- 375. In the morning, frequent and violent sneezing; 3 days. Sw. Hlbg.
- . He feels as with a cold in the head; has to sneeze; a. 1 d. Sw. Hlbg.
- . Sneezing, with stoppage of nose. 383.
- . Nose dry. 501, 516, 519. 771.
- . *Mucous membrane of the nose is always dry, whereas, there is accumulation of phlegm in the throat, during the morning. Kallenbach.

380. **■** Stoppage of nose. B.
 . Nose as if stopped up with thick slime. 504.
 . Stoppage of the left side of the nose, for three days; a. 9 h. Hencke.
 . Stoppage of the nose, mostly of the left side, with a crawling sensation as with a coryza, with sneezing three times in succession. The stoppage was so great that he had to keep the mouth open to breathe; it lessened from motion, sitting up in bed, and disappeared entirely after rising; a. 1 h. Hencke.
 . Left nostril affected by catarrh; it is neither dry nor stopped up, but it appears to him as though he could not breathe through it; 2 d. Sw. Hlbg.
385. *The fumes dispel the phlegmatic running from the head. Cardilucius Speisekammer, p. 212.
 . *Good for the brain; strengthens the whole head; thus useful for catarrh. Khunrath, I, 276.
 . *It is renowned in catarrh and difficult nervous affections springing therefrom. Casp. Hoffmann. Comp. 371, 383.
 . *It is a remedy for colds, with country people. They throw *Nux moschata* in the fire, and thus make fumes, in which they then keep their head. Dietz, pp. 45.
 . *When it is retained in the mouth a long time, the odor alone cures catarrh. Bertini.
390. m. *Cures the running from the head. Coler.
 . *Catarrh, from cold weather. Wirsung, 13.
 . Copious discharge from the head. *1577.
 . Discharge from nose slimy, bloody. B.
 . Nose bleeding with bright red, oftener **■** dark, black blood. B.
395. Concomitant complaints with catarrh, but *more after it is checked*. B.

Jaws.

- . Compression of jaws. 333.
 . Towards jaw joint, pain from cheek. 400.
 . *Cannot close the jaws; are as if paralyzed. 452.
 . A violent pain in the right cheekbone. 4th night. n. n. Hlbg.
400. m. A pressing pain in the right cheek, towards the ear and articulation of the jaw; in the morning, a. 2 d. Hlbg.
 . On the border of the right lower jaw a drawing pain in the flesh. a. 5 d. Sw. Hlbg.
 . Moving lower jaw, pains in ear. 364.

Face.

- . Sensation like a spasmodic pressing and drawing together in both articulations of the lower jaw, going towards the front; a. 2d. Hlbg.
 . Expression foolish and childish; like that of a fool. 115.

405. Stupid look for a moment, at once. C. L. Hart.
 . *m.* All day a very sleepy look; 1 d. Hlbg.
 . Distorts his face. 300.
 . Countenance acquired a singular expression. 41.
 . Agonizing expression of countenance when recovering from a fainting fit. *1182.
410. *She looks thin; muscles of arms lax; features have that suffering expression so often found in diseases of the stomach. Kallenbach.
 . Hippocratic countenance. 1649.
 . Bluish around the eyes. B.
 . *m.* *The maces dispel paleness of the face. Curieus. Botanicus. (1706.)
 . *Deadly pale face and lassitude, *1591; and suppressed pulse, 56; pale in damp air, 1834; || in delirium tremens. Kurtz.
415. *m* *Restores the redness to the cheeks and face. Coler.
 . Redness alternating with paleness. 1859.
 . Redness of cheeks, 419; after toothache, 462.
 . Redness of face, 333; increase of natural color, 1091.
 . Heat in the cheeks, and slight redness; immediately. Lck. Hlbg.
420. Face hot, 1874 ■ Heat in the face. B.
 . *The face puffed up, and the feet œdematous. Molin.
 . *Face swelled; lost all power of speech and consciousness. Molin.
 . *It is good for freckles. *Avicenna*.
 . *It most surely cures freckles on the face. Faber.
425. *Freckles in the face. Jahr. In one case by internal and external use. Neidhard.
 . *Spots over the face. Honigberger.
 . At the border of the left jaw a large pustule. Dt. Hlbg.
 . On the face eruptions spreading to the neck. *2057.
-
- . A mild, hot stinging on the left side of the chin; a. 7 h. Hlbg.
430. Painful sensitiveness of the skin under the chin, as if pimples were going to appear; the whole 3d d. Hlbg.
 . (Suppurating pimples on the chin with broad red borders.) Hencke.


Lips.




- . Severe burning sensation of lips, mouth and throat soon after chewing a nut. C. L. Hart.
 - . Lips feel dry, 549; are dry, 520, 552; without thirst, 625.
 - . Lips sticking together as if painted with glue, 1291; lips and tongue, without thirst, 211.
435. *Sph.* Burning externally on left under lip; before 1 o'clock, P. M. C. Hg.

- . Lips swollen and sticking together. 1291.
- . *Chapped lips. Honigberger.
- . Compression of lips. 333.
- . Drawing the mouth awry; creeping. *2043.
- 440. Mouth open and nose stopped, 383; and snoring breathing, 56.

Teeth.

- . Grinding his teeth, from violence of pain. *1055.
- . He felt every nerve in his teeth, but no pain during the attack. 74, etc. C. Watson.
- . The teeth feel to him dull and soft. Sssgth. Hlb.
- . The teeth are dull, as if covered with chalk; a. 2 d. Hencke.
- 445. *Sph.* Slight toothache in left upper teeth; for 1 hour. C. Hg.
- . Almost through the entire term of proving a painfulness in the front teeth and first molars, immediately on drawing air into the mouth (especially if the air is cold and moist); warm drink likewise produced such a pain in the beginning, which, however, was not the case after a few days. Hlb.
- . *Pain in front teeth*, during pregnancy, *1199; first molars ache, 446.
- . A sensation (muckern) in the teeth, as if they were going to ache; with a man who never was subject to toothache. Sw. Hlb.
- . Aching and painfulness in the left upper and lower teeth; in the evening, a. 4 d. Hlb.
- 450. As she looked out of the window in the morning, a pain in the first left lower molars, passing thence into a right molar, where it pressed and pushed outwards; returned after washing, and taking cold; in the evening, a. 2 d. n. n. Hlb.
- . At intervals drawing in the left upper molars, during loud and continued talking; also from inhaling cold air; of short duration. Hencke.
- . *Nightly tearing in the teeth; she cannot close the jaws; they are as if paralyzed. Hlb.
- . *Toothache during pregnancy; stinging and tearing, with tearing in the ears and temples; when sucking with the tongue stitches in the teeth; air and touch aggravate the pain. Hlb.
- . *m.* A little stinging, like needles, appears in the front teeth; in the evening, a. 2 d. Hlb.
- 455. It shoots immediately in his teeth and in left eye; in the teeth it tastes like calomel, and the saliva is running together; in the eye it burns, as if it were red and inflamed; he is afraid to go to sleep; appeared after holding a bottle, with the first trituration 1 to 100, in his hand. Dt. Hlb.
- . *Stinging toothache; relieved by external warmth; several cases. Hlb.
- . Since eight months, darting pains in one grinder, either on the right or left side; pains are boring, changing often to sudden


stitches, and sometimes so severe that she runs about the room crying; warm and cold drinks sometimes aggravate, at other times ameliorate; they keep no certain times, but are worst after meals.  *During the toothache she had also a chalky taste.* Kallenbach.

- Pain, as if a loose tooth were grasped for extraction, connected with a feeling, as if a commotion of the body was the cause of it, which at times is the case; going up stairs, &c. For several days. HlbG.
- As if teeth were grasped to be pulled out. *1199.
- 460. Boring pain in the root of a tooth. 49.
- While eating (dry stale wheat bread) sore pain in the teeth. Sw. HlbG.
- After drinking cold water, jerks (without pain) in one of the molars, after which the cheek became red; a. 3 d. Ml. HlbG.
-  *Toothache from damp cold night air*; pressing, as if the teeth were grasped by forceps. B.
- *Toothache intolerable; increased by air (similar to Bell.) Gosewisch.
- 465. *Toothache with earache. Pehrson,
- **Toothache and pain in the nape of the neck, from damp, cold evening air; it presses, as if the teeth were held in a grip*; the teeth seem to be loose; warm water relieved the pain. HlbG.
-  External warmth relieves toothache. N. T.
-  Sucking with the tongue increases. B. Compare 453.
- *Falling out of the teeth; with miners in the quicksilver mines; there is nothing to overcome it better than the Oil of Nutmeg. Hohenheim.
- 470. *Teeth seem to be loose. 466.
- The tendency of the gums to bleed is increased; a. 2 d. Kade. HlbG. Comp. 472, 473, 474 and 1903; and also, 1890, 2051.
- *Preserved by Northern people, they are esteemed highly in scurvy. Valentini.
- *Bleeding of gums. Electuarium pro gingivis; *N. M.* with alum and honey. Valentini.
- *Scurvy. S. H. (1798.)


Taste and Tongue.


- 475. No taste, 506; victuals taste like sawdust, 616.
- In the morning a taste on the tongue, as after having been tipsy. Al. HlbG.
- Slimy taste in mouth, with diarrhœa, *989; flat. Bt.
- Chalky, pappy taste. Hencke.
- Chalky taste. Hencke. (Similar to *Ignat.*)
- 480. Chalky taste in the morning, before breakfast; a. 2 d. Hencke.
- Pappiness on the tongue, as though he had eaten chalk. Hencke.

- Chalky taste during the toothache, *457; || with delirium tremens. Kurtz.
 - Taste like calomel in the teeth. 455.
 - Taste earthy. B.
 - 485. Peculiar taste in mouth, like aftertaste of saltish things. 515.
 - Back of tongue, sensation as after salt victuals; as if she had eaten herring, 518.
 - (Sour taste in the mouth;) a. 1 d. Lk. Hlbg.
 - Sour taste of what is thrown up. 695.
 - Bitter taste of what is thrown up. *696.
 - 490. Foul taste in mouth. 875.
-
- *Paralysis of the tongue. Johnston, Prax. V, 4. Comp. 499, 575. Greeling.
 - Difficult speech, 333; could not talk, 125; lost all power of speech, *422.
 - *Restores lost speech. Khunrath, II, 390. Coler. Zorn, 472.
 - Makes the heavy tongue light. Coler.
 - 495. Talking impossible, though motions of head. *301.
 - *Weakness of the tongue; if children, old enough, cannot learn to talk, as if it were too difficult to move their tongues. Weisenberg.
 - Presses tongue on roof on account of dry feeling. 515.
 - Tongue like leather to the touch. 504.
 - The tongue appears dry to him, when touching it with the finger, it feels as if "gone to sleep," or as if covered with leather; in the night, a. 1 d. Sw. Hlbg.
 - 500. On both sides of the tongue, where the salivary ducts open into the mouth, a disagreeable, pressing sensation, bordering on pain. n. n. Hlbg.
 - With a clean tongue sensation of dryness of the same, and in the nose. Sth. Hlbg.
 - Tongue feels dry, 574; and is not dry, 518.
 - Dry tongue, 519, 576; and no thirst. 506.
 - The tongue and palate are quite dry at night, and the nose as if stopped up with thick slime; with it he has no thirst, and the tongue feels like leather to the touch; a. 1 d. Hlbg.
 - 505. *Tongue is, at night, as dry as if it would fall into powder. Pehrson.
 - Continual dryness, with paralysis of the tongue; entire absence of thirst or taste. A. J. II. Mat. Med., p. 228.
 - Dryness of tongue during catamenia, *1146; in amenorrhœa, *1185; with metrorrhagia, *1138; displaced uterus, *1129; during pregnancy, *1200; with leucorrhœa, when awaking, *1188; tongue dry and sticking to roof, *1838, *1146; without thirst, 211; feeling of dryness, 574.

- . Tongue slimy, with chill. 1832.
- . Tongue coated with white mucus, and the whole mouth slimy, nevertheless, feeling of dryness in the throat and much thirst; a. 1 d. n. n. Hlbg.
- 510.  White coated tongue, 542, 1137, 1830; in intermittent, *1898.
- . *Tongue coated yellowish and dotted with red pimples. P. Drumm.
- . Elevations larger than a millet seed, where the frœnum of the tongue, bordering the mucous membrane of the mouth, particularly on the left side, under the tongue; bright red, shining, painful soreness; several near each other (mucous glands); a. 4 d. Sw. Hlbg.

Mouth.

- . Pressing to the mouth from the chest. 1349.
- . The mucous membrane bright red, 512; burning, 432.
- 515. *m* On account of a feeling of dryness in the mouth, (comp. 549) he continually presses the tongue against the roof of the mouth. A peculiar taste in the mouth, something like a late aftertaste of strongly salted things; lasting all day; a. 7 h. Hlbg.
- . Feeling of dryness in the mouth, at the same time it feels slimy to her, especially at night; with it, thirst, sensation as if there was flour on the roof of the mouth, and dryness in the nose; second night. Ml. Hlbg.
- . The mouth is so dry, that the tongue sticks to the roof of the mouth, yet no thirst; in the evening; 1 and 2 d. n. n. Hlbg.
- . Without any real thirst, and without the tongue being dry on examination, she has such a feeling of dryness in the mouth and on the tongue, as if the tongue would stick to the palate, as if she had eaten herring; in the evening, a. 1 d. n. n. Hlbg.
- . Feeling of dryness in the mouth, on the tongue and in the nose, without thirst. Sth. Hlbg.
- 520. Great dryness of lips, mouth and throat, without thirst; after 9 hours and later. C. L. Hart.
- . Very great dryness in the mouth, the saliva was like cotton; a. 1 d. Sw. Hlbg.
- . Dry mouth, 576, 1291; no thirst, 625.
- . *Great dryness in the mouth and throat, with violent thirst; given with success to a patient in the last stage of Phthisis florida. Hlbg.
- .  Greatly troubled with dryness in the mouth and throat while sleeping, always awakes with a very dry tongue, but without thirst. G.
- 525. || Dryness of the mouth, tongue and throat, with fullness of the stomach and loss of appetite; in the evening so great that the tongue sticks to roof of the mouth, yet without thirst; in typhoid fever. P. P. Wells.

- . Mouth dry after sleep in hysteria, *1646; with displaced uterus, *1129; during catamenia, *1146; intolerable with metro-rhagia, *1138; amenorrhœa, *1185.
- . Mouth sticky and dry, with pain in abdomen, without thirst. *853.
- . The saliva and slime in the mouth appear to be so thick, that the whole cavity of the mouth feels to him quite dry. Only on account of this feeling of dryness, he has an inclination to drink, he has no real thirst; with it, on the back of the tongue, a sensation as after eating much salt; a. 1 d. Hlbg.
- . Slimy mouth. 509, 516.
- 530. || Mouth slimy, saliva like cotton, tongue coated white, and feeling to the touch as if numb. Delirium tremens. Kurtz.
- . Saliva like cotton. 521.
- . || Lessening of saliva. B.
- . In salivary ducts, disagreeable feeling. 500.
- . Increase of saliva. B.
- 535. Saliva running together, 455; *m salivation. Honigberger.
- . Water running from the mouth before catamenia. 1151. Water-brash before menses. *Guernsey.
- . Bitter water runs together in the mouth, with pressing in chest. 1349.
- . *It gives a good odor to the mouth. Avicenna. Coler.
- . *It is commended for imparting sweetness to the breath, and abolishing the virus of foetid breath. Faber. Khunrath.
- 540. Sweet breath. 1102, 1227.
- .  *Bad smell from the mouth. 1137, *1567.
- . Bad smell from the mouth, with white coated tongue. W. Gross.
- . *In aphthæ of children, and that kind of angina which is called prunella alba. See note 30. Riedlinus. Comp. 554, 574, 583, 587. Hlbg.

Palate and Fauces.

- . Roof of mouth feels dry, 552, 574; like flour, 516; tongue sticking to it, 518.
- 545. On roof of mouth he presses the tongue on account of a feeling of dryness. 516.
- . Dryness of soft palate, 552; palate dry at night, 519; choanæ, 548.
- . Feeling of dryness, without real dryness in the fauces. 1267.
- . Feeling of dryness in the fauces and posterior nares towards the front; it urges to empty swallowing, but without thirst; a. 24 h. Ml. Hlbg. 573, 574, 575, 576.
- . The feeling of dryness in the mouth, lips and throat, 521, returns on the 2d day. Sw. Hlbg. Comp. 1291.
- 550. From roof of mouth, electric feeling downwards. 2073.
- . To roof of mouth, pain from inner ear. 585.
- . Dryness of the lips, roof of the mouth and soft palate, with burning sensation, as with coryza; a. 1 h. Hencke. Comp. 1291.

- *m.* In the region of the wings of the soft palate, and of the left tonsil, a pressing pain, or as though he had swallowed a hard body, leaving a pain; but slight redness; a. 3 d. Hlbg. Compare 585, 1830.
- Soft palate and fauces slightly reddened; blood vessels, as if injected, between them the mucus membrane white; with it a sensation of rawness; a. 5 d. Sw. Hlbg.
- 555. Enlargement of left tonsil; 3d d. 1273.
- Squarrous hindering in the back part of the throat. 573.
- Pharynx, the posterior wall pains; then in the ear; then through the eustachian tube; finally towards roof of mouth. 585.
- Phlegm in throat while nose is dry, 379; has to hawk, 587.
- *Sensation as if a piece of bacon was in the throat. Pehrson.
- 560. Catarrhal inflammation of gullet, tonsils, fauces. N. T.

Swallow.

- Paralysis of the organs of deglutition, making it difficult to swallow saliva. M. M. Dowler.
- *Etmüller recommends *N. M.* for paralysis of the muscles of deglutition. Geoffroy.
- *In paralysis, on account of which each attempt at swallowing is rendered painful. Herrmann. See 575. Ruty. Hlbg.
- *Several authors recommend to chew *N. M.* for the paralysis of muscles of deglutition. Alibert, II., p. 603.
- 565. *Laxness of the œsophagus. S. H. (1798.)
- It is said to have done good in paralysis of the gullet, probably as a similar acting remedy. S. H.
- Swallowing impossible, on account of motion of head. *301.
- Saliva difficult to swallow. 561.
- Difficult swallowing of a little broth or milk. *301.
- 570. Narrowness of throat (trachea), as if they would choke. 1291.
- Urging to empty swallowing. 548.
- When swallowing, scratching sensation. 583.

Throat.

- Dryness in the back part of the throat; a squarrous hindering there (sparren), without thirst. Hencke.
- Great feeling of dryness in the throat, roof of the mouth, and on the tongue; no dryness in reality, nor any thirst; n. n. Hlbg.
- 575. Such dryness in the throat that a bite of an apple would not go down.; a. 1 d. Sw. Hlbg.
- Dryness in the mouth, throat, and on the tongue, with fullness in the stomach and want of appetite; a. 1 h. n. n. Hlbg.
- Throat dry with thirst. 520.
- Dryness in throat and much thirst. 509, *523.
- *Dryness in the throat. Honigberger.

580. *Dryness in the throat with irregular menstruation. P. Drumm.
 . Dry throat: with displaced uterus, *1129; during catamenia, *1146; during pregnancy, *1200.
 — *b* Scraping dryness in the throat. Hencke. || Delirium tremens. Kurtz.
 . Scraping, scratching feeling of dryness in the throat; immediately. n. n. Hlbg.
 . A sharp scratching sensation in the throat, especially when swallowing. Hencke.
 . Scratching down the throat causes cough. *1314.
585. Just before a shower of wind and rain, towards evening, while riding in a wagon, a sensation of pain, which seemed to go from the inner ear towards the posterior wall of the pharynx (through the eustachian tube), almost as if a rough foreign body had lodged there, and had been pressed out forcibly; the sensation was first felt in the posterior wall of the pharynx, then in the ear, and, finally, it went towards the roof of the mouth; a. 11 d. Hlbg.
 . In the afternoon, on going into the street, in spells, during a quarter of an hour, burning in the œsophagus; a. 1 d. Dt. Hlbg. Comp. 432.
 . Stinging in the throat forces her to hawk, which, however, does not relieve; a. $\frac{1}{4}$ h. Ml. Hlbg.
 . To the throat pressing from chest. 1349.
 . Pain in throat; 3d d. 1273.
590. To the throat crawling, as if something were in it. *1313.
 . *Angina, called prunella, 543; *sore throat and hoarseness, *1264.

Appetite.

- . *It is useful in promoting appetite. Caspar Hoffman.
 . Appetite increased the first day, but diminished on the following days. Al. Hlbg.
 . Increased appetite; 1st, 2d and 3d d. Sw. Hlbg.
595. Increased appetite; it is scarcely satisfied, when it reappears; a. 1 d. Hlbg.
 . *Much increased appetite*; immediately. Schm. Hlbg.
 . Increased appetite, alternating with nausea. 669.
 . *Excessive appetite, with thirstlessness. B.
 . *Useful in morbid appetite (bulimia), with Juniper berries. Sylvius.
600. **Hunger.** B.
 . Never felt so hungry; could scarcely control her appetite or herself. H. N. Martin.
 . Rather severe hunger. From rubbing with the tr. Hlbg.
 . Very great hunger at noon; he ate very rapidly, and although his stomach was full, he could have eaten still more; a. 1 d. Sw. Hlbg.

- . Increased hunger; he eats very much, and the abdomen is very much distended. Os. Hlbg.
- 605. *m* *Good for unnatural hunger (Spirit. florum). Curieuser Botanici.
- . Loss of appetite. Caspar Hoffman.
- . The preserved nutmegs molest the stomach and weaken digestion, take away the appetite, and dispose the coats of the stomach to inflammation. Geoffroy.
- . Preserved nutmegs weaken the appetite, if eaten too often. Pharmac. Lexicon.
- . *Weakness of appetite. Lewis.
- 610. *m*. He has little appetite, and is soon satisfied. Hlbg.
- . Little appetite, 1830; with pain in belly, 833.
- . Want of appetite. 576, *720.
- . *Appetite poor. Lorbacher.
- . *Great loss of appetite, and diarrhœa. *990, *991, *993.
- 615. Little appetite, with chill. 1832.
- . Appetite gone; he could, however, eat his dinner; victuals tasted like sawdust; a. 6 h. Dt. Hlbg.
- . Appetite turned phantastic. *666.
- . Desire for coffee. B.
- . Aversion to food. 675.
- 620. Aversion to smoking during the whole first day. Sw. Hlbg.

Thirst.

- . Absence of thirst. 506.
- . Marked lack of thirst, with one who is at other times much inclined to be thirsty; a. 1 d. Sw. Hlbg.
- . ■■ Thirstlessness. B.
- . No thirst, with sensation of dryness. 574.
- 625. Had no desire for water from the time she commenced taking the Nutmeg, 11 A. M. till 9 P. M., although the mouth was very dry, and the lips were dry. H. N. Martin.
- . No thirst, with dry mouth. 518, 519, 520, *853.
- . Thirstless, with dry tongue, 211; tongue and palate, 504; fauces, 548; in throat, 573.
- . *Little thirst, even during the heat of intermittents. *1898.
- . Want of drink without thirst. B.
- 630. Inclination to drink, from a thick saliva without real thirst. 518.
- . He drinks much; a. 1 d. Dt. Hlbg.
- . Much thirst for one hour, afterwards disappearing; soon after rubbing the tr. on the abdomen. Hlbg.
- . Thirst, with slime in mouth. 517.
- . Much thirst, with dryness, 509; mouth and throat, *523.
- 635. Frequent thirst, with diarrhœa. *989, *993.

- . Likes to drink much, with not much urination, 1077; with urinary complaints, *1055.

Before, With, and After Eating.

- . **■** Better before eating. B.
- . Before breakfast chalky taste. 480.
- . While eating stale bread, toothache. 461.
- 640. ~~See~~ While eating soon satisfied. 610, 1137. W. Gross.
- . *She eats with appetite, *but a few mouthfuls* satisfy her. Kal-lenbach.
- . Headache from eating a little too much. B.
- . *A certain feeling of discomfort after eating, which disappears from motion; is removed. Hlbg.
- . Immediately after eating pain in abdomen. *1129.
- 645. After eating: toothache, *457; eructations, 662; pain in stomach, *138, *735; increased pressure, *733; distended abdomen, *1129; want of breath, 1275; short breath, *1274; cough loose, *1337; lassitude, *1589.
- . After dinner: cramp in stomach, *138, stomach and abdomen distended, *745: painful urination, *1055; drowsy, 1677.
- . After supper: painful urination. *1055.
- . The complaints, especially those of the head, appear principally *after breakfast* (bread and milk), but also after eating at other times of the day. Hlbg.
- . After breakfast: colic. 832.
- 650. After breakfast of milk, diarrhoea. 941.
- . Boiled milk causes diarrhoea. 992.
- . After drinking: pain in abdomen, *853; dry cough, *1337.
- . Cold drinks, cause colic. *839.
- . After drinking beer, increased pressure in stomach. *733.
- 655. Beer, causes strangury, *1057; cold beer, *1058.
- . Glass of wine after dinner affected him much more than usual. 64.
- . Wine affects him more for several days. Purkinje.
- . Only high seasoned food can be digested. 724.

Hiccough, and other Gastric Symptoms.

- . *It is wonderfully able to control hiccoughing. Rumph. *Caspar Hoffmann, and Paullinus.*
- 660. *Hiccough disappears immediately. Hlbg.
- . *Hiccough. *690, *692. Strumpf.

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- . Scraping eructations, each time, soon after eating; 2d, 3d, and 4th d. Hencke.
 - . Eructations as of pine oil; a. 5 min. Lck. Hlbg.
 - . Everything turns into wind. *725.

665. After eructation, lassitude. 1585.

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- . *We have as an example, in pica, this, that when the appetite is turned phantastic, it is always corrected by it. Paullinus, 435.
 - . *They extinguish gastric acidity. Zorn, p. 471.
 - . *Ardor ventriculi. Fr. Hoffmann. Joh. Dolaci, (1691.) Sour stomach, *693; heartburn, *278, *712.
-

- . In the forenoon, several times, slight nausea, which sometimes alternates with increased appetite; a. 1 d. Hlbg.
670. Nausea around the region of the scrobiculum. 796.
- . As if she had to vomit. 732.
 - . Nausea, and turning of stomach. *695.
 - . Sickness of stomach, but no vomiting, with the momentary loss of consciousness and increasing giddiness; a. 5 hours. Ross Roberts.
 - . *m* Nausea and waterbrash, with great inclination to sleep, although it is in the morning; (however it is no sound sleep.) n. n. Hlbg.
675. Nausea, with shuddering aversion to food; vomiting; foul taste in mouth. M. M. Dowler.
- . Squalmishness. B. In abdomen, 867.
 - . Nausea, with abdominal distension. 868.
 - . *Nausea of the pregnant. Fr. Hoffmann. 1203.
 - . *Pertinacious nausea during pregnancy. 1215.
680. *Nausea and vomiting, accompanying pregnancy. Lewis.
- . Nausea and sleepiness, 674; when wakening, 1273.
 - . Nausea, as after smoking too much. 247.
 - . *Nausea while riding in a carriage. B.
-

- . *Cures the vomiting, from pessaries. Ebn. Sina. E. B.
685. *Is useful in vomiting, with the so-called cold flatulency, with Cœliaca, Lienteria, and other alvine discharges, proceeding from weakness, with tormenting from wind. Gerhard, 520.
- . It is good for retching and vomiting. Tabernæmontanus.
 - . Excessive spasmodic vomituriatio and vomiting. Sundelin. Richter.
 - . *Oil of nutmeg is rubbed on the abdomen, against vomiting and violent headache, for the same purpose for which grated nutmeg was formerly added to soups. Schöpff, in Hufel. Jour. v. 5, p. 768.
 - . *For excessive vomiting. C. Moench.
690. *It relieves vomiting as well as hiccough. Rumph.
- . Vomiting, from over excitement. Murray.
 - . *Stops vomiting, hiccough, diarrhœa, fainting, and palpitation. Christ. Hellwig.

- . *Chronic vomiting, with acid stomach. Richter. Strumpf. *798.
- . *Spasmodic vomiting. Strumpf.
- 695. *Two or three times during the day, she feels a kind of turning in the stomach, with some nausea; food rises up from the stomach; what she throws up are digested remnants of food mixed with tough mucous of somewhat bitter and sour taste. Kallenbach.
- . *(With *Allium*) against sea-sickness, vomiting and nausea. Schuster. Comp. 1417.
- . Vomiting with diarrhoea, *1893; *vomiting of the pregnant, *1203.
- . *In continued vomiting, applied to stomach and abdomen. Vietz.
- . *Allays vomiting. 675, 712, 759, 1567, *1785.

Digestion and Dyspepsia.

- 700. *Promotes digestion.* Ebn Masah. E. B.
- . *Useful in weakness of stomach and liver. Eldamaski. E. B. Comp. *730.
- . Strengthens the stomach and heart. Ortus Sanitatis.
- . Gives a good stomach and strengthens the heart. Vochenberg.
- . *m* Disordered stomach. E. Rösslin.
- 705. *It benefits the "cold" (See Note 29) stomach, and produces better digestion. Rumph. Comp. 709 and 711.
- . Favors digestion and gives a fine color to the body and the whole man. Ramingen.
- . Warms and strengthens cold stomach, liver and kidneys. Coler.
- . *It strengthens the stomach, aids digestion, dispels the wind in the abdomen, and checks diarrhoea. Cardilucio, Speisekammer, p. 212.
- . *It frequently molests the stomach and weakens digestion.* Ettmüller. Comp. 607.
- 710. *Contained in Balsam stypticum. Strengthens the stomach, stops diarrhoea of undigested food; strengthens the womb; checks too copious menstruation; prevents abortion, and acts on the kidneys. Mynsicht Schatzkammer.
- . It strengthens the stomach, *with old people*. Curicuser Botanicus, p. 49.
- . *Promotes digestion; stops vomiting and heartburn; disperses flatulence and relieves the tearing and griping in the belly. Rankin and Zorn, 471.
- . *Strengthens the stomach and bowels, head, uterus, and nerves, and stops the pains and gripings of colic, disperses the wind, and is said to be a strengthening remedy for the child in utero. Albr. v. Haller, 1031.
- . *Cardialgia frigida, *i. e.* according to Galen, of a cold nature. Ruty, 353. Comp. *705, *2006, and Note 29.

715. *Held in the highest estimation in debility of the stomach, and in a diarrhœa which is bloody rather than serous; they cure, when used in a prudent manner. Thunberg.
- . *Dyspepsia. S. H. (1798.)
 - . *In great weakness of stomach. Mœnch, p. 412.
 - . *Complaints from injured and disturbed digestion, with increased irritability. Voigtel.
 - . *Dyspepsia. Peschier. Bibl. hom. (1835.)
720. *It is made use of in weakness of stomach, want of appetite, pituitous stomach, flatulence, colic, and chronic diarrhœa. Bluff.
- . *After overtaxed mental powers, nervous irritation of digestive canal. Molin.
 - . *Torpid, atonic weakness of stomach and intestines. Strumpf. Comp. *861.
 - . Hysterical dyspepsia; dyspepsia of the pregnant. Kafka. See Note 19.
 - . Dyspepsia, when *only irritating high seasoned food can be digested*, has been overcome, so that even milk became bearable after giving 2, 3 drops of $\frac{1}{100}$, twice or three times every day. Kafka.
725. *In a particular form of "dyspepsia," where food had been swallowed untrituated, and unmixed with saliva, and everything taken into the belly, "turns," as the patient expressed it, "into wind," this remedy has afforded prompt relief. McClatchey. Comp. 724, as to the consequences.
- . || Disturbed digestion, without gastric sordes; in delirium tremens. Kurtz.
 - . From disordered stomach, headache. *276, 280.
 - . Makes a good stomach, and strengthens the heart. Vochenberg.

Stomach.

- . Feeling of emptiness in stomach. 750.
730. *Cramps in stomach, and great weakness of the stomach. Ber-tele. Comp. 308, 610, 709.
- . *Cramp in stomach, after dinner. J. C. Morgan.
 - . Painful sensation, as if laced at the stomach, as if she had to vomit (drawn up as if it would break). After eating the fourth part of a nutmeg. A delicate, anæmic American lady. Hlbg.
 - . *Pressure across the stomach and liver, as from a weight: painfulness of scrobiculum to the touch, increased after eating or drinking beer. These symptoms remain after Hepatitis. At times, *bloody urination*. All these symptoms were much relieved. Hlbg.
 - . Burning and pressing at the stomach, the former going upwards; soon. Sw. Hlbg.
735. *Pain in stomach after eating. Pehrson.

- Pressure in stomach, with running of water from the mouth; in hysteria. *1641.
- Pressure in stomach, before catamenia. Guernsey. 1151.
- Pressure in stomach, before menses.
- *Pressure across the stomach and liver, like a heavy load, with soreness to the touch, in scrobiculum; increased by eating and drinking beer; remained after a hepatitis; sometimes *bloody urine*. All these considerably ameliorated. Hlbg.
- 740. || It is recommended for retrocession of gout to the stomach. Hughes.
- *It allays flatulence of the stomach, of the intestines and womb. Rumph.
- *Fullness in stomach, with difficult breathing. Heyden.
- Fullness in stomach, 576; during pregnancy, *1207.
- *It checks the swelling of the stomach. Tabernemont.
- 745. *Enormous distension of the stomach and abdomen, appearing after dinner, and from the least unpleasant mental emotion. Molin.
- Pain in the stomach, with nausea. 1273.
- *Pains in the stomach. Strumpf.
- Warmth in the stomach; immediately. Cullen, p. 233.
- Feeling of warmth in the stomach; a. $\frac{1}{2}$ h. Hlbg.
- 750. *Sph.* Slight burning in stomach; a feeling as of emptiness. C. Hg.
- Felt it warm in his stomach, without any uneasiness. 13.
- Heating the stomach. Riverius. Comp. *319.
- *It is given, not without use to lessen the burning sensation on the stomach, called "Soda;" with crab-stones (*concrementa astaci flaviatilis*). Fr. Hoffmann. Comp. 734.
- *It warms the cold stomach. M. Babst.
- 755. Agreeable feeling at the stomach, before diarrhœa. 791.
- Dispose to inflammation of stomach. 607.
- Coated the stomach with slime. 1713.
- Pituitous stomach, *720; stomach diseases, *2005. *Softening of stomach. Pehrson. *In chronic gastric affections. Cl. Müller.

Scrobiculum.

- *The oil expressed from the nut, as an ointment to stomach, &c., is famous in cardialgia, in pain in stomach, in most violent false action of the heart, in pain in the precordia, and in allaying vomiting. Ettmuller. Comp. 2006.
- 760. *It benefits the liver, spleen, stomach, and particularly the mouth of stomach. Avicenna.
- Slight oppression in the scrobiculum; 1 d. Ldin. Hlbg.
- Pressure in pit of stomach. M. M. Dowler.
- Sensation, as if a six-pound ball was pressed from the abdomen into the pit of stomach. 1511.
- *It is certain to overcome pain in the cardiac orifice of the stomach, used as an inunction. Ruland. See Zorn, p. 472.

765. *Pressure in pit of stomach, as from incarcerated wind. Heyden.
 . *From pit of stomach: proceeds dyspnœa, *1289; oppression of chest, 1294.
 . Crawling from scrobiculum to throat. *2043.
 . In cardiac region, sharp cutting pain. 1390.
 . Scrobiculum painful to the touch. *733.
770. Præcordial anxiety was remarkable. C. Watson.

Diaphragm Hypochondria.

- . After 10 hours, in the region of the insertion of the diaphragm from the scrobiculum to the back and shoulder-blades, a spasmodic pressing pain, like a pressure outwards and also inwards (as from a burden lying on the chest); with it a difficult inhalation, desire to take a long breath, to expand forcibly the chest; inclined to a dry cough, which is somewhat loose in the morning, coming from the back. This condition lasted many days, and was accompanied by drowsiness and dryness of the nose; on the 3d day, also pains with it in the middle of the back between the shoulders (according to his opinion in the lungs). Ktzt. Hlbg.
- . *Prevents and cures the "Herzgespann" of children, according to Unzer. See Note 31.
- . Diaphragmitis, with oppression of chest, like a pressing load; seems to come from the pit of stomach, with a dry cough and loss of breath; particularly from getting cold in the water. Hartmann.
- . *Diaphragm hurts with inhalation. Pehrson.
-
775. In the right side of the abdomen contraction, as if striving in an outward direction, when walking; a. 1 h. Ml. Hlbg.
- . In liver, plucking sensation, as if pulled down or twisted around. 816.
- . From the right hypochondriac region, a dangling downwards. *1127.
- . A slight jerk, right side below the liver; soon. Ld. Hlbg.
- . Pain in liver: with hysterics, *1641; before menses. *Guernsey, 1151.
780. *Often attacks of a spasmodic pain, from the right hypochondriac region towards the left, then in a circle in lower part of abdomen. This comes often, and is followed by diarrhœa, with which she feels as though she had no power to withhold it; 3 d. C. Hg.
- . Hyperæmia of the liver, after getting used to high-seasoned food, may be overcome, like the dyspepsia. 724. Kafka.
- . *It afforded great relief with two women suffering from enlargement of the liver. Both had bloody stools after the remedy. Hlbg. Comp. 950, 1151.
- . Liver enlarged from intermittent. *809.

- . Weight in the region of the liver. Hlbg. Comp. 785.
 - 785. Feeling of weight in the right hypochondrium. Heyden.
 - . For the "cold" liver. *802.
 - . *Is useful in weakness of the liver. Eldamashi. E. B.
 - . *Strengthens the liver. *834. Honigberger.
 - . Liver complaints. *760, *1102, *2005, *2006.
 - 790. After hepatitis, pressure in stomach. *733.
 - . π A pressure in the liver, as if a sharp body was pushing against something, as if stones were pressed or pushed out, making, as it were, a rift. This was accompanied by diarrhœic stools, which were preceded by an agreeable feeling at the stomach. The relief was such, that it seemed as if the evacuations came down from the liver; with a woman suffering from enlargement of the liver; 2d d. Hlbg.
 - . *Relieves stoppage of the liver, and is useful in all complaints caused by cold. Khunrath I, 281.
 - . *Being eaten, are curative against hepatic suppression. Alfred Morescott at Zorn, 471.
 - . *Cures indurations of the liver. Ishak Ben Amran. E. B.
 - 795. *It is useful for the liver, strengthens and tonics it, causes all complaints and diseases to disappear from it, no matter how long they had lasted, and makes good fresh blood; it also purifies the puffed up enlarged spleen. For all kinds of colors of skin, be they yellow, green, or black. Khunrath I, 277.
 - . Sensation, as if the region of the liver was being searched, 1 d.; next day passed blood with the stool, without pain, but at the same time constipation and nausea around the region of the scrobiculum. Hlbg.
 - . *Biliary calculi. G. J. Chrestien.
 - . m. *I gave the Ol. dest. with Æth. Sulph. several times with good effect, in Biliary Calculus, and with Liquor Kali Carb. in chronic vomiting with a sour stomach. Kraus. I, 126. Comp. 791.
 - . Calculi biliarii. Hartmann.
-
- 800. *Is useful for the spleen. Ebn. Masah. E. B.
 - . Spleen complaints. *760, *1102, *2006.
 - . *Good for the "cold" liver and spleen; it restores the puffed up spleen, and arrests the running from the bowels. Cardilucius, also Speiskammer, p. 212. (1670.)
 - . m. *It removes enlargement of the spleen. Chr. Joh. Lange. (1704.)
 - . *It is good for enlargement of the spleen. Cur. Botanic. (1706.)
 - 805. *Diminishes the swollen spleen. Joh. Schröder, p. 983 and 1051.
 - . *Lessening the swollen spleen, stopping the running from the bowels, the vomiting, etc. Schröder, p. 983.
 - . *Opens obstructions in the spleen. *810.
 - . Purifies the puffed up spleen. *795.

- *Chronic enlargement of the liver, and particularly the spleen, after a tedious intermittent fever; in the South-western States. C. Hg.

810. *It opens obstructions in the liver and spleen. Rumph.

- *Pains in the præcordia. *759.
- The hands would be placed upon the sides, the constriction about the waist and abdomen being so persistent and so oppressive as instinctively to welcome any, even the slightest palliation. M. M. Dowler.

Abdomen.


- Discomfort in the abdomen, as if he had eaten too much, and the belly was overloaded; a. 1 d. Sw. Hlbg.
- *Diseases from weakness in abdomen, dyspepsia, aepsia. Ebn. Sina. Mesue. E. B.
- 815. *Weight in upper part of abdomen. *904.
- Plucking sensation in the upper part of the abdomen and liver, as if the parts should be lengthened, stretched, as it were, a heaving motion in these parts; it felt as if the liver was being pulled down, or twisted around; in the afternoon, 1 d. Hlbg.
- π From both sides of the abdomen, a pressing upwards towards the scrobiculum, as he was wont to have it at times before a hemorrhoidal flow; in the night; a. 1 d. Sw. Hlbg.
- Nausea in the abdomen. B.
- She feels, here and there in the abdomen, a jerking. Ld. Hlbg.
- 820. In abdomen, oppressive constriction. 812, *1178, 1347.
- Full of knots in belly. 833. || *Tabes meseraica*. N. T.
- *Abdominal cramps; the balsam. Most.
- Stinging in abdomen, especially on touching it. *1127.
- Sharp stitches in belly, especially when sitting. *1161.
- 825. Cutting pain in the belly, 833; and distension of the same; a. 1 d. Hlbg.
- Sensation, as if bellyache would set in; a. 1 h. Ant. Hlbg.
- It begins to gripe under the stomach, with a feeling as if it would turn into a regular colic; the 2d and 3d d. Al. Hlbg.
- Bellyache commenced in the left abdomen and went towards the right, and downwards; a. 2 d. Al. Hlbg.
- In abdomen: pain from liver, *780; as if from diarrhœa, 919.
- 830. *Cutting and pinching pains in epigastrium and umbilical regions. N. T.
- *Gripings and colic of children and grown people. Loesecke.
- Bellyache; a sort of pinching in the abdomen, several days in succession, in the morning after breakfast (cacao) disappearing from keeping quiet. Hencke. (1833.)
- π Pain in the belly, as if it were full of knots, with chilliness, little appetite, and feeling of fulness; lasting the entire first

- day. Next day more cutting in the belly; she had to sit down; could scarcely walk on account of weakness; some diarrhœa; a chlorotic girl from 10 drops of the Tinct. Hilbg.
- *It cures bellyache, tones the stomach and liver, and gives an effect to the very old and long diseased. Sethi.
835. *Stops colicum passionem and bellyache. Khunrath II, 390.
- *Colics, dysenteries, lenterie, and the like. Khunrath, 279. Diarrhœa.
 - *m.* Relieves colic and bellyache. Coler.
 - *It is particularly recommended in colic by Schenk. Comp. 868, etc.
 - *In colic, this is the best remedy, to which Paullinus testifies: "since he who wishes to get well from griping, caused by cold drinks, may quickly recover by eating a quarter of a nutmeg." Chr. Joh. Lange.
840. *There is no better medicine with Nitre, in bellyache, after childbirth, or in preventing incarcerated flatulence. Lange.
- *The Oil of Nutmeg is useful in tearing rheumatic pains. Frankenau. (1706.)
 - *Oil rubbed on the temples causes dysentery, on the navel, it checks the bellyache and pain caused by stone in the bladder; it may also be taken in a warm liquor, but the Destill. Oil is better. Chr. Hellwig, p. 156. (1709.)
 - *The Balsam applied to the navel of little children takes away the bellyache. Zorn, 472. (1714.)
 - *The oil is mixed with a cerate, to stop the cramps in the abdomen. Plenck, p. 252.
845. Colic from over-excitability of intestines. Richter.
- *The Ætherial Oil is useful in bellyache and nephritic colic. Geoffroy. (1761.)
 - The Essential Oil stops the bellyache, particularly with children, remarkably quick. Loesecke. (1790.)
 - *Country people take the expressed oil (butter of nutmeg), with warmed beer, for colic. n. n. (1833.)
 - *Patients, who had frequent attacks of lead-colic, leaving behind violent paralytic contractions in the bowels, were much benefited by lavements of Ol. Nucistæ and red wine. Sander.
850. *Colic from gallstones. Hartmann.
- *Pain in the bowels. Strumpf.
 - *Pains drawing around in the abdomen. Pehrson.
 - *Sharp, sometimes cramp-like, pains in the abdomen, immediately after eating, and especially after drinking; never by night, only by day; with it is the mouth sickly and dry, without thirst; and a very depressed mood; 3d dil.; in repeated attacks repeatedly successful. Dubbs.
 - *Cramps in abdomen; the balsam. Most.
855. Bellyache, with stitches at heart. 1392.

- . Pinching in belly with wind, 862; tearing and griping when the bowels are bound, *878; with diarrhoea, *1014; *cutting belly-ache, 891; with worm-affections, *1018.
 - . Colic. Compare *713, *720, 1830.
-
- . *Windecolic. Vietz. | B. *1176.
 - . Colica flatulenta post partum. Lange. Murray. *1249. In childbed, *1244; with pain in chest, 1363.
860. | Flatulency. B. Murray. 919.
- . *Rumbling in abdomen, with indigestion. Honigberger.
 - . Flatulency in the evening; pinching bellyache, with passage of much wind, which gives relief. Hencke.
 - . *Dispels flatulence. I. Ben Amran. E. B.
 - . *From it, with oil of violets and soda, is made a purge to expel great flatulency. It was used by the ancients for headache. Joan. Ruty.
865. *It scatters or disperses flatulence on the primæ viæ, and is given in rumbling of the bowels, from which cause it is accustomed to be added to certain other medicines as an adjuvant. Ettmüller.
- . *Flatulency. Strumpf. Comp. *685, *712, *720, *741, 891 *946, *985, *1567, *1785. It is recommended for flatulency. Hughes. || Del. trem. Kurtz.
 - . Squalmishness in the full, puffed up abdomen, with pains in the small of the back. Hencke.
 - . Towards evening, distension of the abdomen with nausea, winding, twitching around the navel, which, now and then, went towards the heart, and again downwards from the umbilicus; same time ascarides passed with the stool. Gr. Hlbg.
- Distension of the abdomen, as from wind; a. 5 h. Hencke.
870. *Distension of abdomen from wind, which prevents the patient from sleeping at night. Heyden.
- . *After a nervous woman had overtaxed her mental powers, she suffered since 18 months from nervous irritation of the digestive canal: enormous distension of stomach and abdomen, appearing after dinner, and from the least unpleasant mental emotion. Hahnemann prescribed 2 glob. of the 30 cent., to be repeated in 8 days; it improved soon, and made a complete and lasting cure. Molin.
 - . || Enormous distension after meals, with nervous irritation of the internal canal. Leadam.
 - . *Tympa-nitis. Vietz. Distension of abdomen. 604, *745, 825, *1177.
 - . Distension of lower part of abdomen, *1161; with urinary complaints, *1055; with displaced uterus, *1129; || with mild griping; del. trem. Kurtz. || In typhoid fevers. Wells.
875. Fullness, 833; and distension of abdomen, with soft stools, 924.

- . *After her work she is "blown up!" Pehrson.
- . ■ Incarcerated winds. B.*Preventing incarcerated flatulence. *840.
- . *Dispels the wind in the abdomen. M. Bapst. Relieves tearing and griping when the bowels are bound. Khunrath, 279.
- . A nut tied to the navel causes the wind to pass freely. Popular remedy in Surinam. C. Hg.
- 880. Dispels wind in abdomen. *708, *713, *961.
- . Commotion in the abdomen as if bellyache would set in; 1 d. Al. Hlbg.
- . Gurgling and rumbling in the abdomen, as of air streaming to and fro; a. $\frac{1}{2}$ h. Hencke.
- . Rumbling in the abdomen, immediately. n. n. Hlbg.
- . Commotion in abdomen after appearance of menses. *1155.
- 885. || Rumbling, rolling and gurgling in the bowels. In typhoid diseases. P. P. Wells.
- . Tension of lower part of abdomen with restless sleep. Heyden.
- . Abdomen hard, with constipation. 1291.
- . || Tension of the abdomen, with restless sleep, or heaviness in the upper part of the abdomen. In typhoid fevers. P. P. Wells.
- . ■ Umbilical region. B.
- 890. Bellyache in the umbilical region, relieved by pressure; a. $\frac{1}{4}$ h. Ml. Hlbg.
- . Cutting in the middle of the abdomen with inclination to flatulency and diarrhoea; at the same time aching in the temples; in the evening; a. 1 d. n. n. Hlbg.
- . A cutting proceeding from the umbilicus, extending like two rays downwards, backwards and sideways; in the night; 1 d. Hlbg.
- . Pinching in the umbilical region, at night in bed; a. 1 d. Hlbg.
- . (To the right, and not far from the navel, confined to a small spot, a constrictive pain, a sort of pinching; a. 2 h.) Sg. Hlbg.
- 895. Pinching at the umbilicus, in the evening in bed after the chill; a. 8 d. Hlbg.
- . To the right of the umbilicus, pain like the stitches in the spleen, which made him bend up double; the 1st d. Dt. Hlbg.
- . From umbilicus bearing down with catamenia. 1145.
- . After twitching of the limbs *burning* at the umbilicus, with restlessness and lassitude; she had to lie down, and fell asleep. On awaking the burning at the umbilicus is gone, but she now has burning in the chest; with it very irritable and vexed; a. $\frac{1}{2}$ d. 10 dr. of Tinct. Hlbg.
- . *Ulcerous navel of little children. Domestic remedy. Hlbg.
- 900. *A child with all indications for *Calcarea*, where repeated doses of Calc. improved every symptom but the sore navel, *N. m.*, high, finished the cure. C. Hg.
- . *Sore navel. With grown people and the children of a whole family. C. Hg.
- . *Umbilical hernia. See note 32.


Hypogastric region.

- . (Pressure and complaints in the lower part of the abdomen, as before the appearance of the hæmorrhoidal flow); a. 1 d. Sw. Hlb.
- . *Lower portion of abdomen tense, feeling of weight in the upper. Heyden.
- 905. Cramp low in the abdomen. *1178.
- . Intense pain below navel extending to hips and thighs; checked catamenia. *1182.
- .  Bearing down in belly: with catamenia, 1145; with metrorrhagia, 1137.
- . (Cutting and pressing in the belly, especially across the bladder, as if diarrhœa would set in; in the evening of 2d day. The following day a stool which was more difficult than usual.) Sgt. Hlb.
- . Crampy, forcing down pains in the bowels and the back passage; very low down. H. N. Martin.
- 910. Towards pelvis, pressing. 1001.
- . Flatulence, pressing outwards in the left inguinal region; a. 3 h. Hencke.
- . Sensation of a lump in lower left abdomen (towards the right), with uterine complaints. *1127.
- . *Abdomen tender in pregnancy. J. C. Morgan. *138.

Rectum.


- . In the rectum smarting, with the diarrhœa, 1001; stinging like needles, 934.
- 915. *Colitis. 1785.
- . Tenesmus, 970; violent straining, 920; painful constriction, 934, 1145.
- . *m.* In the evening, a sensation in the rectum as if diarrhœa would set in; it presses, as it were, a part of the rectum downwards. The evacuation, however, did not occur until next morning, with a slight urging and kind of tenesmus in the rectum; the stool was small and diarrhœic; 1 d. Hlb.
- . Urging to stool, and a sensation as if swollen in the anus; could, however, not pass anything; 1 d. Hlb.
- . Although there constantly was slight bellyache with inclination to flatulency and diarrhœa, with a feeling as if he would have thin evacuations, he had to use exertion to evacuate the naturally formed stool, which was light yellow and contained pieces of undigested fruit; a. 21 h. Hlb.
- 920. Woke up at about 1 o'clock, A. M., with a feeling as though her whole inside had fallen against her back passage, with violent straining and desire for a stool (next night). H. N. Martin.
- . Urging to stool at same time with urging to urinate. *1055.

Stool.

- . More difficult stool than usual (morning); 3d day, 908; disposition to costiveness, *1582.
- . She feels no proper desire for stool, although it is the usual time for it; the stool is formed, and passed with difficulty. Al. Hlbg.
- . Soft stool passed with difficulty, with a feeling of fullness and distension in the abdomen; for several days. n. n. Hlbg.
- 925. Passes the soft stool with difficulty. Gr.
- . Slow, difficult stools during pregnancy. *1200, *1208.
- .  Soft stool expelled with difficulty. 1137.
- . Tardy, difficult, yet soft stool; for several days. Hencke.
- . Tardy stool; the evacuations are soft yet passed with difficulty; urging and pressing with a feeling as if some feces remained; a. 5 h. Hencke.
- 930. The stool was more tardy than usual; 1st d. Sw. Hlbg. Comp. 1291.
- . || Tardy stool, *257; || delirium tremens. Kurtz.
- . Although the feces were not formed, the evacuations were slow, and he felt as though a part remained behind, because there was not sufficient power to expel it; a. 24 h. Hlbg.
- . | Inactivity of the rectum. B. *Jahr. Strengthens bowels. 713.
- . Stool so hard that it can only pass through the rectum with the greatest difficulty, stinging like needles in the rectum; with the discharge and particularly *after*, a very painful constriction in the rectum and anus; a. 24 h. Os. Hlbg.
- 935. Constipation. 796, *878, *938.
- . Constipated people should dread it! 1023.
- . A rabbit escaping death suffered with a very obstinate constipation. Mitscherlich.
- . *Constipation in childbed; (to be applied to the navel). Granatapfel.
- . Constipated: with oppression, 1291; with debility, *1582.
- 940. No stool the first day; on the second, formed and difficult; the third, when intending to pass a wind there passed some watery feces. Al. Hlbg.
- . The first day stool tardy, but on the morning of the second, after milk, of a diarrhœic nature. Lch. Hlbg.
- . In the evening a very black, hard stool, and afterwards watery. H. N. Martin.
- . *Costiveness and diarrhœa in alternation. Pehrson.
- . *Alternately soft and hard stool. P. Drumm.
- 945. *A certain man, emaciated by lientery nearly beyond all hope, was cured by the white of an egg sprinkled with the powder of *N. m.*, roasted on the covering of the stove; as soon as this was given, the sick man got better and recovered permanently. Forestus LXXI. Comp. 919, 1003.

- . * Undigested food, with diarrhœa, flatulence and vomiting. Gleditsch, III, 503.
- . Passing pieces of undigested fruit. *710, 919, *1785.
- . *Lientery. Rosenstein. *685, *836, *1567.
- . *Diarrhœa of undigested food, since two weeks, caused by chewing rhubarb root for constipation. Hlbg.
- 950. π Bloody stools; with two women suffering from induration of the liver, and a boy with swelling of the glands of the neck. Hlbg.
 - . (Bloody diarrhœa in putrid typhus.) Hlbg. Comp. 782. || Colliquative, putrid diarrhœa. In typhoid fever. P. P. Wells.
 - . *Diarrhœa which is bloody rather than serous.
 - . Exceedingly bad smell of white stools. *993.
 - . Putrid, colliquative diarrhœa. N. T.
- 955. Feces gray, ash colored, whitish. B.
 - . Light yellow colored stool. 919.
 - . *Feces covered with slime. Pehrson.
 - . *Pappy, watery, slimy, chopped, bloody diarrhœa. N. T.
 - . Dysentery caused by rubbing *N. m.* oil on the temples. *842.
- 960. *Dysentery. Mesue. E. B. *Bilious dysentery. Myrepsus. E. B.
 - . *m.* Useful in bloody dysentery and womb affections; it purifies the blood and dispels superfluous wind in the abdomen. Cardilucio. Speiskammer, 212.
 - . *It is recommended as wonderfully active, and a great specific in dysentery and too little flow of the menses (mixed with burnt rhubarb). Ettmuller.
 - . In dysentery it is, in most cases, decidedly hurtful as are all spices and spirituous articles, such as treacle, wine, whisky, elder berries and bolus, by the use of which articles thousands and thousands have been killed. Paulitzky, p. 279.
 - . *Dysentery, *836, *979, *981, *1013. Lange. In last stages and the sequelæ. Sachs.
- 965. *Stools frequent and passed with difficulty; small, solid, getting white. Pehrson.
 - . Contrary to habit several mushy and easy evacuations in one day; 1st day. Schultz.
 - . ■ *Soft stool.* B. *Soft stool (928) passes only after great exertion. Guernsey.
 - . Stool small in diarrhœa. 970.
 - . Two thinner evacuations in one day, with a child six years old; after 2 d. Ml. Hlbg.
- 970. Thinner evacuations than usual; in the morning. Or. Hlbg.
 - . Has had a very large and mushy stool. H. N. Martin.
 - . As if diarrhœa would set in. 891, 908, 919.
 - . *Disposed to diarrhœa. B. || Delirium tremens. Kurtz.
 - . It stop the discharge from the bowels. Eldamaski. E. B.

975. *Rheumatic diarrhœa. Mesue. E. B.
 . *Checks the running from the bowels. Ortus Sanitatis, (1520).
 E. Roeslin, (1550).
 . *The Bandenses use the nutmeg in the diarrhœa and convulsions
 of children. Rumph.
 . In alvine discharges, when used too frequently, it rather makes
 it worse. Casp. Hoffmann.
 . *In diarrhœa and dysentery, a dangerous disease in our country
 (Brunswick) and very greatly to be feared, it was given by
 myself and other physicians with the happiest result. (With
 lime-water and rhubarb.) Lange.
980. *Toasted nuts give help in certain kinds of flux. Herrmann.
 . *Roasted they are used by young and old persons in all diar-
 rhœas and dysenteries. Valentini.
 . *It is certain that it strengthens the tone of the intestines
 and tempers the alvine excretions, yes in strong doses it stops
 them; but it is advisable to abstain from using them in all
 such cases where the stopping of the looseness is not consid-
 ered useful, particularly not to use the roasted nuts as they are
 still more astringent. But if already other abstergents and
 resolvents had been given and notwithstanding the diarrhœa
 obstinately continues, the moderate use of *N. M.* as a medicine
 with the food or drink, not at once or alone in strong doses,
 but merely as a seasoning, may take place. G. E. Stahl.
 . *It is much given in evacuations from the primæ viæ, and is
 made frequent use of in diarrhœa and dysenteries by the
 country people, empirics and old women. It is held by those
 skilled in our science that it be given frequently from the be-
 ginning (of the attack), before the body has become affected
 by noxious humors; which if permitted, they perish. Piderit,
 p. 244.
 . **Diarrhœa*. Lewis. Lange. Valentini. S. H., (1798).
985. *Are highly commendable in laxity of the primæ viæ and flatu-
 lency. A. C. Hildenbrand, p. 402.
 . *Diarrhœa. Vietz. The balsam. Most. Compare *692, *708,
 *720, *802, *836, *1013, *1375, *1567, *1577.
 . *Diarrhœa from over irritability of intestines. Sundelin.
 . Diarrhœa towards midnight; a. 1 d. Dt. Hlbg.
 . *Slimy diarrhœa, with slimy taste in the mouth and great drow-
 siness (perhaps from drinking too much water). He had
 scarcely taken the second trituration when the diarrhœa
 stopped, but he felt as though it should not have been checked.
 C. G. Hlbg.
990. Diarrhœa like chopped eggs, and great loss of appetite; with a
 child. Hlbg.
 . *Diarrhœa with loss of appetite and great sleepiness; a girl 5
 years old. Hlbg.

- . **Diarrhœa after partaking of boiled milk.* Lutze.
- . *Epidemic diarrhœa in the fall; discharges white, of exceedingly bad smell; want of appetite, but frequent thirst. *Volksblatter*, 5, p. 361.
- . *Summer diarrhœa of the worst kind. Addition to C. Hg.'s *Dom. Ph.*, ed. 1845.
- 995.  Diarrhœa of indigested food or like chopped eggs, with loss of appetite and great sleepiness; in summer, with children. *B.*
- . Watery stool. 942.
- . *Bilious and slimy diarrhœa. *Strumpf.*
- . *Diarrhœa with bellyache, or nausea, or vomiting. 1893.
- . || Watery stool instead of flatus, after a previous constipation and hard stool. In typhoid fever. *P. P. Wells.*
- 1000. Diarrhœa with feeling as if she could not control it. *780.
- . During a pressing towards the pelvis, several thin evacuations, with it a feeling in the rectum as if it contained an acrid fluid, causing smarting; after the stool a sensation as if more was to be passed; 2d day. *Hibg.*
- . Diarrhœic stools with liver pain, 791; with a chlorotic girl, 833.
- . A pregnant woman took at least 6 nutmegs, daily, and became a troublesome running from the bowels, which continued after her labor, which came prematurely. *Riedlinus.*
- . Diarrhœa: in pregnancy, *1214; with fainting, *1213; of children, 969.
- 1005. *Diarrhœa in the morning. *Pehrson.*
- . *Useful in diarrhœa from taking cold. *E. B.*
- . Diarrhœa from debility or from cold. *Jahn.*
- . Chronic diarrhœa from cold; from atony, or weakness of the intestines. *N. T.*
- . *Diarrhœa from debility, or from getting cold. (The expressed oil externally.) *Jahn.*
- 1010. *m.* *Diarrhœa from debility or collapse, especially when typhoid fevers are complicated with putrid and colliquative diarrhœas. (*Tr. Macis.*) *Jahn* II, 6.
- . *Diarrhœa with typhus. *Weisenberg.*
- . *Epidemic cholera. *Sylvius*, (1672.) *Paullinus*, (1704.) *Berlin Cholera Zeitung*, (1830.)
- . *We make use of the nutmeg and macis *particularly* in cholera, dysentery and diarrhœa, however, always with necessary precautions, as the irritating properties of it are not insignificant. *Vietz* II, 26.
- . *Diarrhœa with bellyache or nausea, during the approach of cholera in Vienna, July 4, 1836. *Ipecac* or *Nux mosch.*, *A. H. Z.* 9, 159. *Hygea* 5, 506.
- 1015. According to the recommendations from many sides, I have given *N. m.* to children for diarrhœa of different kinds several times, but have thus far never been able to observe a decided effect. *Müller.* Note 33.

- . Oil of nutmeg on the navel against worms. Wirsung, 466 a.
- . *Worms. Kraus.
- . *Worm affections *with children, with sleepiness and cutting bellyache*; several cases. Hlbg.
- . Ascarides passing with the stool. 868.
- 1020. Passing of fetid flatus; a. 1 d. Or. Hlbg. || In typhoid fever. P. P. Wells.
- . Passing wind relieves bellyache. 862.
- . With a wind passed some feces. 940. *Pehrson.

Piles.

- . Such persons as have constipated bowels or labor under hemorrhoids, should dread it, for they would have their blood clot- ted and burnt up thereby. Rumph.
- . Protrusion of piles. H. N. Martin.
- 1025. Passed, without pain, blood with the stool. 796.
- . Feels as before a hæmorrhoidal flow. 817, 903.
- . As if swollen in anus, could not pass anything. 918.
- . In anus painful constriction. 934.

Before, With, and After Stool.


- . Before going to stool, chills. 1838.
- 1030. During stool, distended feeling; pressing in hypogastrium. H. Gross.
- . With stool: urging, 917; stinging in rectum, 934.
- . During stool: stitches in anus; painful constriction in anus and rectum; acrid feeling in rectum; sleepiness. H. Gross.
- . After stool: painful constriction, 934; in anus and rectum feel- ing as if more evacuations were to take place; sensation as if more had to come, 1001; sleepiness. H. Gross.

Loins and Kidneys.

- . In the lumbar muscles a pain as though he had been severely beaten with fists; 4 d. Sw. Hlbg. Comp. 1464, 1469.
- 1035. *Pain in the lumbar muscles, as from a blow from a fist*; 1 d. Hlbg.
- . Pain in the lumbar region and considerable prostration next day. C. L. Hart.
- . From the loins, proceeds chill. 1838.
- . *Oleum distillat. purifies the kidneys from slime and pus-like matter, therefore also useful in gonorrhœa with suppuration, and ulceration of the kidneys and bladder (Blasen Kropfs). Zorn, p. 472, 3.
- . *It is said by certain persons, that it drives away Nephritic disor- ders, if it is previously macerated in oil of almonds. Rumph.
- 1040. m. *Remedies vitiated humors and the diseased kidneys and uri- nary passages, which is known from the urine being impregnated with its odors. Ettmüller. Comp. Mitscherlich.

- *Kidney diseases, *710; nephritic colic, *846. Colica renalis, Geoffroy. Lithiasis, Frankenau.

Bladder.

- *Is useful in tenesmus of the bladder. Ebn. Sina. E. B.
- *Pain from stone in bladder. *842.
- In bladder something falling forward, with uterine complaint. *1127.
- 1045. Across the bladder, pressing. 908.
- Opens the bladder. Coler.
- Incontinence of urine. *42.
-  Burning in urethra when passing water. 1137.
- Complains of a burning in the urethra when she passes her water. W. Gross.

Urination.

- 1050. Several times urging to urinate, without voiding much; 1 night. Ml. Hlbg.
- *It helps in difficulty of the urination. Comp. 1050, 1060.
- *Dysuria (with Abrotanum). Camevarius at Zorn, 4.
- *Driving obstructed urine, giving the urine a violet odor. Riedlin at Zorn, 471.
- *Stoppage of urinary flow. *1377.
- 1055. *Urging to urinate, and painful urination, with urging to stool the same time, so violent that he grinds his teeth; after dinner and supper, after exertion of body; at the same time he likes to drink much, and the abdomen is puffed up. Pehrson.
- Could pass water only in drops, particularly during the night, on account of something falling forward in the bladder; with uterine complaint. *1127.
- *Strangury, from beer. Macasius. || Delirium tremens. Kurtz.
- *Against strangury, if produced by cold beer or yeasty beer. Grœlingsches Deutsches Arzneib. p. 285.
- *In strangury of sailors and the common people in Belgium, if they have been drinking wine the day before (or previously), they fly to *N. m.*, as much as (or as soon as,) to the sacred altar. They drink it mixed with the spirit of wine, and consider it an infallible medicine. Dietz, p. 43.
- 1060. It always gives him a painful strangury. (A drink, with toasted bread and nutmeg.) Paullinus.
- *Relieves the painful urination. Forest et Zorn, p. 471.

Urine.

- Imparts a violet odor to the urine. Riedlin.
- m.* The macis impart their odor to the urine. Ettmüller.
- The urine becomes a violet odor from Turpentine, Myristica, Mace, Asparagus, Garlic and Carduus. Hasselquist & Linneé. in Vries plantar. Ups. 1747, 4, p. 7.

1065. Violet odor of urine. B. *1053, *1083.
 . The oil is absorbed; in the abdominal cavity it can be smelled after death, if rabbits are killed by it; the urine has a very strong, pleasant aromatic smell, similar but still differing from the original smell. Mitscherlich. (1849.)
 . The ethereal oil appears again in the urine, but changed. Clarus, p. 1022.
 . Urine dark with sediment; reddish and sandy. B.
 . —
1070. Urine saturated; light color. 1079.
 . *For gravel; with turpentine. Wirsung, 495.
 . *Drives the urine and expels the gravel. Khunrath, II, p. 390.
 . It expels the urine and gravel. Frankenau.
 . m. *The macis breaks up the stone. Curienser Botanicus.
1075. *Causes gravel to pass, 1073; *gravel in the urine. Pehrson.
 . Bloody micturition. Mitscherlich. Carus. Buchner, p. 95. Comp. *733.
 . In spite of drinking much water, little urination; a. 1 d. Hlbg.
 . Urine saturated and scanty. 1080.
 . Secretion of urine appears to be diminished; the urine is very much saturated and light colored; a. 24 h. Hlbg.
1080. Urine scanty, and much saturated; a. 20 h. n. n. Hlbg.
 . Urine scanty, very high colored and clear.
 . During the day she had frequent passages of clear, light colored urine, in small quantities; frequent desire. H. N. Martin.
 . *Causes the urine to flow, *2006; gives the urine a violet odor, 1053, 1083. Riedlin, bei Zorn, 471.
 . While urinating a slight burning in urethra; 1 d. Dt. Hlbg.
1085. *It cures the burning and cutting of the urine. Frankenau.
 . During urination, burning and cutting. H. Gross. Comp. *1055.

Sexual Power.

- . *The Javanese and Malays use it for headaches and other disorders; but most to preserve manly vigor. The Africans also believe firmly in this. The Europeans, however, being more superstitious, prepare from the *N. m.* love powders, which they suppose are able to accomplish great things. Rumph.
- . *The common people believe (says Piso,) that the long nut, with the food, is able to raise venereal excitement, and to improve those who are impotent. Rajus.
- . *To strengthen the sexual powers. Khunrath, 279.
1090. Applied in a salve to the navel and private parts causes desire for sexual intercourse. Zorn, 472.
 . *It is greatly sought to excite the venereal passion because it increases natural warmth in the highest degree as well as the natural color. Faber.
- . Voluptuous dreams. 1727.

- . *If there is present deficiency of semen, and no venereal desire, aphrodisiaca are to be given. The principle one the preserved nutmeg with the macis and bark. Faber.
- . *It fattens and increases the sperma. Costa.
- 1095. It produces semen. Brunn.
- . Although there is manifested some desire for coition, the erections are weak and of short duration. n. n. Hlbg.
- . With great relaxation of the sexual parts, he still has inclination for coition; 1st d. Sw. Hlbg.
- . Voluptuous thoughts but want of erection. 1103. || Delirium tremens. Kurtz.
- . Causes diminished sexual desire with men, which is also accompanied with little pleasure. n. n. Hlbg. Comp. *1093
- 1100. *Useful in benefitting sexual tardiness or debility, if occasionally in the bath room the umbilicus and adjacent parts are carefully anointed with it. Hartmann in Zorn's work, p. 473.
- . Less pleasure in coition. 1099.
- . *It is of a warm nature; it strengthens the power of men, makes a sweet breath and is good for the sicknesses of the liver and spleen. From an old receipt book of the 12 seculum. See More's Anzeiger in the year 1838.
- . Want of erection, even with voluptuous thoughts, several days. n. n. Hlbg.
- . Great relaxation of parts with inclination. 1097.
- 1105. Impotence of men. *1172, *1174, *1175.

Male Parts.

- . π Pressing and drawing in the spermatic cord, from above downwards, in the same side where the testicle was bruised several years ago. Sh. Hlbg.
- . A spasmodic pain in the penis, going from below up. a. 1 d. Hlbg.
- . ■ Seminal emissions. B.
- . It is good in spermatorrhœa. Curienser Botanicus.
- 1110. Gonorrhœa. *1038.
- . For swelling of the private parts; the balsam. Khunrath, p. 279.

Sexual Power of Women.

- . Makes fruitful; used in soups. Granatapfel. Comp. *1152.
- . It makes women apt to conceive. Khunrath, II, 390.
- . Opens the "suffocated" womb, and prepares the woman to conceive. Coler.
- 1115. Regulates the menses, and makes fruitful. Coler.
- . *Sterility of women; strengthens uterus. Ettmüller. Faber. Cartheuser. *1172, *1174, *1175.
- . Intense pain like labor-pains, with catamenia in childbed. *1182.
- . —
- . Pains spasmodic, like labor-pains. H. N. Martin.

1120. *Strengthens the uterus. Brunn. Comp. *710, *713.
- . *It also strengthens the fruit in the womb: is useful in complaints of the womb, and for fainting. Joh. Schroeder, (1052).
 - . To cleanse and strengthen the womb: in wine. Granatapfel.
 - . *If uterine strength has been gradually lost. Hildenbrand.
 - . *It wonderfully benefits difficult diseases of the uterus. Faber.
 - . Uterine diseases. Comp. *43, *961, *1377, *2005, *2006.
1125. *River quotes, in his practice of medicine, p. 326, the following report from *Solenander*: "A certain pregnant woman, who out of season (before her time) of delivery, discharged wind and air from the womb, and fell into intolerable pain, from which she could not be restored: at length, an old and well experienced midwife happened to come in; she was given three nutmegs, finely powdered; she then placed an earthen vessel, in which was lighted charcoal, under the sick woman, and immediately sprinkled the powder (in the pot): she (patient,) was placed on the vessel, so that enough of the fumes of the scattered powder came to her genitals, by being exposed; at the same time, sufficient was received through the upper channels (the mouth), which, when it had penetrated, the woman frequently exclaimed, "By necessity my belly is coming right to me;" her voice was scarcely heard (from weakness); a sound was then heard, such as is made by gunpowder when it is burnt, being enclosed in a narrow box; when the fumes of the nutmeg had broken through, the woman was restored the next minute." This experience, says River, reminds us to give the same class of remedies in similar cases. I have found it useful and beneficial many times. Also Corbezus and Hartmann, in Bonn., have experienced the same, and according to Ettmüller, all other practitioners of his his time were aware of it. Hlbg.
- . Flatulency of the womb, *741: distension of uterus, *1244.
 - . * *m.* So-called paralysis of the uterus. The uterus remained uncontracted after parturition; anteversion to such an extent that the fundus could be distinctly felt, in a recumbent posture, the womb, however, returned to its place. A hindrance especially in left leg, she walked as if treading on hard peas; could pass water only in drops, particularly during the night, on account of something falling forwards in the bladder; sensation of a lump in lower left abdomen, towards the right; want of sleep; stinging in abdomen, especially on touching it, and a peculiar dead feeling and swelling on the chest, and a dangling (bamliges) sensation from the right hypochondriac region down; all these symptoms disappeared after 4 doses of the tr. flor. myrist. I. Hlbg.
 - . *Against rising of the womb: also for menstruation during pregnancy. Khunrath, 279.
 - . *In cases of displacement of the uterus: greatly troubled with dryness in the mouth, tongue and throat, while sleeping; *enor-*

mous distension of the abdomen, after every meal; great pressure in the back, from within outwards, during the menses. Guernsey.

1130. *Harlots are so very fond of this nut that there are none which do not have one in her purse, to prevent uterine disease; and it is said they (the nuts) seek the part affected, so that generally a cure is produced. Casp. Hoffmann.

. *If a woman has bleeding from the womb, she should take a small nut, fried on a wax candle or a half a one fried with the yolk of an egg, the other half on the navel. O. Gabelkhofer, 1606.

. *When, therefore, the menses are said to be improperly flowing, nutmegs assist the power of expulsion, cause the formation of blood, or even attenuate it, having a disposition to clot and thicken, and thus properly it is said, they remove obstructions in uterus, lead the blood to the uterus. For all these, under God, *N. m.* is preeminent. Paullinus, 654.

. *Stops the hemorrhage and rising of the womb. Cur. Botan., 1706.

. *Applied to the abdomen with great success in long lasting hemorrhage from the womb. Hahn in Copenhagen.

1135. *Obstinate metrorrhagia. Schwarze.

. *Metrorrhagia*, with bearing down in the abdomen and drawing in the legs. W. Gross.

. || After the catamenia had been mostly irregular: A severe *metrorrhagia*, with bearing down in the abdomen, and drawing in the legs; blood thick and dark; the patient has a cool, dry skin; is, notwithstanding, very sensitive to the air; gets a headache from eating too much; lassitude after the least exertion, and pain in all the parts on which she lies; when eating, soon satisfied; the soft stool is expelled with difficulty; bad smell from the mouth; tongue coated white; sleepy all the time, lies mostly in stupid slumber; complains of burning in the urethra when passing water; very changeable mood. (Neither *Secale* nor *Croesus*, much less *Platina* or *Sabina*, would help.) Gross, A. H. Z., 22, p. 212. See Note 7.

. With metrorrhagia, drowsiness or fainting; the blood thick and dark; threatening abortion; intolerable dryness of mouth and tongue; the tongue so dry that it sticks to the palate. Guernsey.

. *m.* *It should be taken 3 days before the catamenia; with wine. O. Gabelkhover.

1140. *If a woman flows too much; grated with an omelet. O. Gabelkhover.

. *Too copious menstruation; it is washed and fried on the point of a knife over hot coals, and taken morning and evening. J. C. Shreiner.

. *Mynsicht held the decoction of it, his celebrated arcanum, for immoderate menstruation very high. He gave usually three or four tablespoonsful, from the morning until the evening.

He gave the same also as a preserve (sec. 3, p. 86). Andreas de Keil knew a baroness who was happily cured of profuse menstruation, by sucking a newly-laid egg containing powdered *N. m.* Paullinus, 657.

. *If the menses are too copious; with tormentill. Granatapfel. *710.

. Early and copious catamenia. *1169.

1145. Catamenia 4 to 5 days too early, with bearing down in the abdomen, from the umbilicus down, with drawing in the limbs; the following period was too early again, and was generally irregular. Ld. Hlbg.

. I *Menses too early and too profuse. B. With intolerable dryness of mouth, tongue and throat; they stick to one another, particularly at night. Guernsey.

. Have a disposition to clot and thicken the menses. *1132.

. Blood is thick and black, with the catamenia, *1150; dark, thick, more gluey, 1151.

. || Menstrual blood thick and dark in hysteria. Leadam.

1150. *Courses which were usually scanty, now more profuse and of darker color. Kallenbach.

. The menses appear from 2 to 3 days later; before the menses: *pain in the small of the back, as if a piece of wood lying cross-wise was being pressed out*, headache, ("heimliches" aching in the vertex), faintness, pressure in the stomach, with running of water from the mouth, and pains in the liver; the blood darker and thicker, and after drying, more gluey than usual; at the time at which the menses ought to have appeared, only a discharge of slime appeared. Or. Hlbg. See Note 34.

. *Ol. destil. quiets the monthly sickness, and makes women fruitful. Zorn, 473.


. *After mental excitement, especially a short time before catamenia, she was attacked in the midst of her work, with slight vertigo, vanishing of thoughts and fainting, recovering in a few moments, without, however, being fully conscious. Lorbacher.

. Shortly before catamenia, nervous attacks. *1153.


1155. *Commotion in abdomen each time after appearance of menses, with cold feet, lasting several hours; cured with the 3d dilution. Hlbg.

. Pain in uterus at onset of menses. *1600.

. || Dysmenorrhœa. Loomis.

.  In menstrual difficulties, it is, probably, the most important remedy in the *Materia Medica*, and will meet more cases than any other. McClatchey.

. *Excessive disposition to laugh, particularly in the open air, with menorrhagia. Guernsey.

1160. During catamenia: eruption on face, *2057; lassitude, headache, pressing in stomach, with running of water from the mouth; pain in the liver. H. Gross.
- . *Menstrual colic. A woman æt. 40, had suppression of catamenia two months ago, from taking cold; she complains of distension in the lower part of the abdomen, with pains from the small of the back downwards; feet constantly cold; sharp stitches, especially when sitting, in the left lower part of abdomen; cured with several doses of the Tr. Hlbgr.
 - . During menstruation, straining in hypogastrium, and drawing pain in the limbs. H. Gross. *1129. Great pressure in the back from within outwards, abdominal bearing down, and drawing into the limbs. Guernsey. Debility and costiveness. 1582.
 - . *Catamenia in morning; girl æt. 17, while dressing fell into a swoon; apparent profound sleep, breathing quietly; skin dry and rather cold; on being roused, shed tears in a quiet way; had pain in uterus. at onset. *N. m.*, high. Immediate and permanent relief. J. C. Morgan.
 - . Makes the menses regular. Coler.
1165. *If a woman does not have her monthly sickness regularly; with savoury in soup. Granatapfel.
- .  Menorrhagia; blood thick, dark, with such as have had catamenia very irregularly. G.
 - . *Menses *suppressed, retarded or accelerated*, particularly when combined with general languor and *malaise* of the patient; when she becomes *very easily fatigued, her limbs feel weak and ache*, and when she is troubled with an almost *unconquerable drowsiness, even in the daytime*, and just after the night's rest. McClatchey.
 - . Catamenia irregular, *339, *580, 1137, 1145, *1169, *1527; *blood thick and dark*. B. Abnormal, *1374.
 - . *Catamenia irregular, one time too early and copious, next time, too late and scanty. P. Drumm.
1170. Catamenia too late and scanty, *1169; in hysteria, 1641; *too little flow, *962, *1150.
- . In Georgia, I was told, that the young ladies when they want to go to a ball, and have their catamenia, eat the $\frac{1}{4}$ or $\frac{1}{2}$ of a nutmeg, and the flow immediately stops for 12 to 24 hours. Sometimes it returns again of itself. If this is not the case, the damsel becomes very sick. A. Lippe.
 - . It is found of frequent use in suppression of the menses; in prolapsus of uterus and vagina; in sterility; and in venereal torpor. Cartheuser.
 - . *m.* *Recommended as a specific in bringing on the menses. Comp. 1151.
-
1175. *Is useful in suppression of the menses, sterility of women, and impotence of men. Gerhard, 521.

- . *We give *N. m.* and *macis* if no inflammatory attacks contra-indicate it, in suppression of the menses, weakness and catarrh of the stomach and wind colic. Vietz, II, 26.
 - . *Suppression of the menses, from taking cold, since two months, with coldness and heaviness in the legs, and distension of the abdomen; returns immediately with copious sweating. Hlbgr.
 - . *Cramp low down in the abdomen, with constriction in the bowels (similar to cramp in the calves, from which she formerly suffered), proceeding from suppression of catamenia by drinking cinnamon tea. Hlbgr.
 - . *Menostasie in a girl, since nine months, from scrubbing the floor during menstrual flow. After *N. m.* 3 centes., the menses returned and remained normal ever since. W. Gross, Arch. xiv., 317.
 - 1180. *Suppression of menses, from a chill. Loomis.
 - . *Suppression of menses, from taking cold and over-exertion. Honigberger.
 - . *After a bath, on the last day of the catamenia it was checked, with intense pain below the navel, extending to hips and thighs; pain in back just above the hip; pains intense, like labor-pains; when most severe, she fainted, recovering with a start and an agonizing expression of countenance. After *N. m.* 1 centes., prompt relief. An attack from the same cause, 3 months later, was again relieved by *N. m.* H. C. Houghton.
 - . *Amenorrhœa. Hermann. Cartheuser. Loomis. *985.
 - . *Amenorrhœa from debility or hysteria. Hildenbrand.
 - 1185. *In amenorrhœa, when at every menstrual nixus, the throat, mouth, and tongue become intolerably dry, particularly when sleeping. Guernsey.
-
- . *Leucorrhœa. Fried with pomegranate. Granatapfel.
 - . *It is given in leucorrhœa, prolapsus vaginae and uteri. Gleditsch. 503.
 - . *Leucorrhœa of women who always awaken with a very dry tongue. Guernsey.
 - . *Vicarious leucorrhœa, in place of the menses; in hysteria. Guernsey. Leadam.
 - 1190. Discharge of slime at the day of the menses; the latter delayed. 1151.
 - . Blood from vagina, thick and dark, and at the right time of catamenia leucorrhœa; in hysteria. Comp. *1641, *1846.
-
- . *Relieves the pain caused by pessaries, and prevents vomiting from it. Ebn. Sina. E. B.

- . *For prolapsus; smoke of nutmegs and gall-nuts. Granatapfel.
- . *Prolapsus vaginæ et uteri. Cartheuser. *1172, *1187.

1195. *Vaginisimus (Sims.). A young lady married several years; black eyes; quiet, kind demeanor; palish color of face; often drowsy; sterile; never had *sexual intercourse without excruciating pain*. On examination, found the remains of hymen sensitive (Vide Sims' Uterine Surgery,) and tender. (The hair of the vulva encroached on the mucous membrane, against which she was cautioned.) All but the sterility was relieved by *Nux moschata*^{1m}. J. C. Morgan.

During Pregnancy.

- . Mace boiled with saffron, given for 3 days. If it does not bring on the menses, the woman is pregnant. Wirsung, 541.a.
- . She fears she will abort. (With a bread poultice). If it is an abnormality (ungesund), it will be expelled; if a child, it will be strengthened. Granatapfel. (1741.)
- . *After emotions during pregnancy: anger, fright, etc. Rolfius, see Zorn, p. 471. Comp. 1204.
- . *Pains in the front teeth on inhaling cool air, or taking warm drinks; feeling as if the teeth were grasped to be pulled out. Guernsey. Comp. *453.
- 1200. *Mouth, tongue, and throat very dry, so that they stick to one another; particularly at night; with slow and difficult stools. Guernsey.
- . m. *Should it happen that a woman in pregnancy was prevented from obtaining that for which she has a longing, and was consequently alarmed or frightened, she should immediately take a spoonful of honey containing a small quantity of grated *N. m.* Balthasar Schnurr, Kunst and Wunderbuch, p. 419.
- . *It is said that if women with a disordered appetite and peculiar desire during pregnancy, eat a little nutmeg, their offspring will not be marked from the thing for which they had had a desire. Chr. Fr. Richter, p. 1170.
- . *In nausea and vomiting of pregnant women. Fr. Hoffmann. Compare 669. Osiander, 421.
- . *If a pregnant woman begins to feel unwell, or if she is frightened. On bread. Granatapfel.
- 1205. During pregnancy, nausea and vomiting. *680.
- . Dyspepsia attacks in the first half of pregnancy. Richter.
- . *Sensation of fullness of the stomach, with tightness of breathing. Very useful for this symptom in the last months of pregnancy. Guernsey.
- . *Slow and difficult stools. Guernsey.
- . *Chronic diarrhœa, with unusual sluggish flow of ideas, so much

so that it takes her a long time to answer any simple question.
Guernsey.

1210. Menstruation appears during pregnancy. *1128.
- . During pregnancy, cough. Fr. Hoffmann. *1331, *1335.
 - . *We believe that in cases of great weakness and fainting, especially with pregnant and parturient women, we can recommend the external application of *N. m.* to the pit of the stomach (where, like in fainting, etc, application to the mouth is impossible); we have several times made use of, a mixture of nutmeg, wine and bread, applied to the epigastrium and palm of hand, with the best and quickest effect, in cases of extreme weakness and fainting, after parturition. Bluff, p. 73.
 - . *Diarrhoea, with fainting. Guernsey.
 - . Pregnant four months, *138; mental affections, *326; wild look, *1738; rousing with difficulty, *1887; skin moist and cold. J. C. Morgan's case.
1215. *The greatest of all is that we have found by many experiments, that the aromatic oil of it subdues the disorders of pregnancy; we have found it relieve the pertinacious nausea during the first months; it even is suitable for the hacking cough; there is not a more certain remedy, if it is mixed with powdered sugar. Fr. Hoffman.
- . *Diseases of the pregnant, and parturient, and in child-bed. Zwinger. Casp. Hoffmann. River. Ettmüller. Fr. Hoffman. B.
 - . *Boiled with a chicken. The soup morning and evening, for nine days, to pregnant women. O. Gabelkhover. (1605.)
 - . The expressed oil, mixed with purgative powders or otherwise given to reckless women, prevents their jading the child. John Schröder. 1052. Note 35.
 - . *It is given when there is imminent fear of abortion, for strengthening the foetus, and preventing abortion. Ettmüller. Comp. *710.
1220. Molimina abortus. Lange. Ettmüller. Richter. Jahn.
- . *Threatened abortion. Add. to Hg's Dom. Phys. *1235.
 - . *Threatened abortion, with hysterical females who are disposed to fainting spells. Guernsey.
 - . Strengthens the child in the womb. (With toasted bread, ginger bread, the yolk of an egg, or to the navel). The child is invigorated by it, and becomes strong. B. Summer, p. 257-8.
 - . *Prolapsus of the umbilical cord. Sprinkle it with cloves and mace, and wrap it into a warm wet cloth. O. Gabelkhover.
1225. Strengthens the children in the womb. Lange. Coler.
- . *With honey as a salve, to strengthen the child in the womb. J. C. Thiemen.
 - . It strengthens the foetus, and gives good breath. Christoph. Hellwig. Comp. *713, *1219.

- . When labor pains begin, grated and fried with the yolk of an egg. O. Gabelkhover.
 - . *Intolerable pain before delivery. 399.
 - 1230. Premature labor. 1003.
 - . *Irregular labor pains, often ceasing or interrupted, then again returning. Pehrson.
 - . *The large nutmegs are good in difficult labor. Cur. Botan.
 - . It makes labor easy. Wirsung, p. 555^b.
 - . *False pains, unsuccessful, spasmodic labor pain. Jahn. Richter. Sundelin. Spasmodic, false labor pains. Bertele.
 - 1235. *False, weak labor pains, and threatened abortion. (Balsam), Jahn. Richter. Hecker.
 - . *Labor pains too weak, (similar to *Puls.*). Gosewisch.
 - . *If, in Venice, a woman is in dangerous travail, the other women give her some nutmeg. Zwinger.
 - . After labor, running of bowels. 1003.
 - . *Fainting during parturition. O. Gabelkhover.
 - 1240. *During labor, very drowsy, sleepy and disposed to fainting spells, the pains being correspondingly slow and feeble, or quite suppressed. Guernsey.
 - . || Eclampsia in pregnant and parturient women, when subject to fainting fits, hysteric paroxysms and convulsions, particularly with great languor in the knees or small of back, and drowsiness before and after the spasms. A. E. Small.
 - . *In puerperal convulsions, particularly when there is a convulsive motion of the head, from behind forwards. Guernsey.
 - . *Foetus receding. *1244.
-
- . *After the delivery of lying-in women, it is shown to be of the highest utility. It is a renowned remedy in the pains after the emission of flatulence; frequently after parturition, women take cold, or their drink is not sufficiently warm; the uterus becomes suddenly distended with flatus or otherwise (before delivery), the foetus is seen sometimes to recede, (which is a most difficult thing to cure); in such cases, women use a decoction, in wine, of it, with *Matricaria*. Ettmüller.
 - 1245. *With salt to prevent the after-birth from growing fast. J. C. Thiemen.
 - . It brings the after-birth. Wirsung, 555^d.
 - . *To relieve violent after pains; with caraway seeds. J. C. Thiemen.
 - . *After childbirth, bellyache. *840.
 - . *After delivery, complaints of flatulency, with labor-like pains. Pehrson.
 - 1250. *Afterpains too violent. Pehrson. *1567.
 - . *In a plaster; it will guard against all evil in childbed. Granatapfel.

Mamma.

- . It increases the milk of nursing women, and strengthens them for their calling. Khunrath, I. 276.
- . *The inunction of the expressed oil assists in developing the mammae of young girls. Ruland. Zorn. 472.
- . *Rajus recommends the external application of the oil to the breasts of girls, if they are too small; in a short time they commence to enlarge and to swell. Geoffroy.
- 1255. *With the breasts of the pregnant, if too small, the same thing has been done in our time. Hlbg.
- . Between the breasts, a bad smell. *1436.

Larynx.

- . Could not call for help as he had no power over his voice. 1273.
- . Voice gone and uncertain; 2 d. 1273.
- . Unclear, hoarse voice; a. 3 d. Sw. Hlbg.
- 1260. Hoarseness. n. n. Hlbg. From cold, 1265.
- . ~~π~~ Sudden hoarseness, from walking against the wind. Heyden.
- . || Hoarseness aggravated from walking against the wind. B.
- . || Nervous hoarseness, with hysterics and hypochondriasis. Kafka.
- . *It mitigates a sore throat and hoarseness, besides, it produces a clearer voice. Melch. Sebizius.
- *A clearer voice is produced. Da Costa. Fr. Hoffman.
- 1265. *In France they have a powder, called "Duke's powder," consisting of sugar and *Nux moschata*, which is used in hot wine, when there is hoarseness arising from a common cold. M. B. Valentini, Auri. fol., 201. Comp. 1259, 1260, 1267.
- . Improper, loud voice, 94; loud talking, 451.
- . m. The sound of the voice is changed, more like that of a sheep; the abnormal sensation in the larynx is similar to that in the fauces, a feeling of dryness without there being any real dryness; 2 d. Hlbg.
- Dryness in throat, and hoarseness. According to Sim. Sethi. Caspar Hoffmann. Comp. 1323.
- . *Constant feeling of dryness in the larynx, causing dry cough, after which, pressure in the trachea, as if something wanted to come out. After 1 dilution, the cough at first became worse and the dryness changed into a burning. Hlbg.
- . Constant feeling of dryness and burning in the larynx. *1268.
- 1270. (Sensation of soreness in the wind-pipe, with some irritation to cough; 2 d.) St. Hlbg.
- . Phthisis laryngea, with hysterical persons. Hartmann.
- . As if the throat (trachea,) were greasy; a piece of perforated bacon in it, allowing not enough air to pass through. 1348.

Breathing.

- . π A soldier took 7 nutmegs, for rheumatic pains. He soon fell

asleep, but woke up after a few hours, with great nausea, headache, and pain in stomach; he could not call for help, as he had no power over his voice. Next morning brought into the hospital, suffering severe anguish; cold skin; widely dilated and immovable pupils; voice gone, uncertain; pulse slow (60 beats), and small; respiration unusually rapid and panting: complaining of severe pains. After an emetic, he vomited a papaceous mass, containing distinct pieces of nutmeg. After an injection and purgative, copious evacuations from the bowels. The following day, some pain in the throat, and enlargement of the left tonsil. In 4 days the patient was dismissed as cured. A. Bosch. Nederl. Tydshr. Memorabilia, Jan. 7, 1869. A. H. Z., vol. 78, No. 2.

*Short breath, especially after eating. Heyden.

1275. Want of breath after eating. n. n. Hilbg.

. A most distressing, urgent want of breath, and painful feeling of oppression upon the chest; to relieve which, would straighten up, when other distressing effects would ensue; a rush of blood to head, obscuring the sight. M. M. Dowler.

. π A melancholic, choleric man, suffering with bleeding hæmorrhoids in the Fall and Spring, took with nearly all his food and drink. *Nux moschata*, as a preventative for the Fall dysentery. The hæmorrhoidal flow was stopped; he became *out of breath*, and *panted when at work*, and at last went into dropsy. G. E. Stahl.

. *Loss of breath when standing in the water. Pehrson.

. *Sudden loss of breath, with cough. Comp. *1261.

1280. *Suffocative sensation, S. H. (1798.)

. Suffocating constriction in trachea, without anxiety. 1348.

. | Sudden obstruction of breath. B.

. Stopping the breath: stitches in throat, 1366; not enough air allowed to pass through trachea, 1348.

. *Relieves the panting and difficult breathing. Coler. Zorn, 472.

1285. Have to gasp for breath, 1593; as if they would be choked, 1291.

. Difficult inhalation, 771; || hysteric asthma. Kafka.

. Difficult breathing, from oppression of chest, 1292; from weight on chest, 1355; from fullness in stomach, *742; during pregnancy, *1207.

. They breathe with difficulty, 1276, 1291, 1362; no anxiety with it, 1353.

. *It is an elegant specific in dyspnœa. Hermann.

1290. || Dyspnœa, mostly as from the præcordia, with continual feeling of weight, especially under the sternum; in delirium tremens. Kurtz.

. They all had such oppression of the chest, with a narrowness of the throat on the next day, as if they would be choked; the mouth dry, lips swollen and sticking together, as if painted

with glue: they breathe with the greatest difficulty; the abdomen hard and constipated: head heavy, dizzy, memory lost. From a cold punch, containing 8 nutmegs. Observed with several persons. Rumph. Comp. 1348.

- . Oppression of chest, and the difficult breathing. Thunberg.
- . Oppression of the chest. Hecker II, 51.
- . Oppression of the chest, coming from the pit of the stomach. n. n. Hlbg.
- 1295. Oppression on the chest, and congestion to the heart: 1 d. Sw. Hlbg.
- . *Oppression of breathing (dyspnœa), proceeding from pit of stomach. Heyden.
- . Painful oppression of chest. 1276.
- . Constrictive pain in the muscles of the chest, with contraction of the chest, compelling him to take a long breath: so much worse from motion that he had to sit down. Hencke.
- . *Chest as if too narrow, after cold washing. Pehrson.
- 1300. Tightness of chest. 1207, *1296, *1361.
- . Desire to expand the chest, and to take a long breath, 771; compelled to take a long breath violently, and expand the chest forcibly, 1298, 1353.
- . Deep breath prevented by fullness of chest. 1356.
- . Worse with inhalation, better when exhaling. B.
- . With a long breath, pressing pain under the sternum, 1356; deep breath prevented by fullness of chest, 1356.
- 1305. On inhalation, pain in chest, 1363, 1367; hurts the diaphragm, *774.
- . Wheezing on the chest, *1343; snoring breathing, 56; *rattling on chest, 1898.
- . | Concomitant complaints, with respiration. B.

Cough.

- . *Mixed with sugar it is the best remedy for cough. Fr. Hoffman. Lewis. *1361.
- . *Dry cough, with sudden loss of breath: a boy who caught cold from standing in the water. Heyden.
- 1310. Inclined to a dry cough, 771: with pressing in the chest, 1349.
- . Dry cough from larynx. *1268: from crawling and tickling in upper part of chest, with soreness in the wind-pipe. N. T.
- . *In barking cough. A. Koch.
- . *Dry cough, which set in particularly when getting overheated from work, and when getting warm in bed; something crawled up from the chest towards the throat: and when coughing he could with difficulty loosen anything. Hlbg.
- . *Dry cough, caused by scratching down in the throat; proceeding from living in a cold and dark room, also from a draft; worse on getting into her cold bed in the evening. Hlbg.

1315. || Dry cough; difficulty of loosening phlegm; also, cough after eating, and particularly after walking in the cold air; with delirium tremens. Kurtz.
- *Difficult loosening, when coughing. 1313.
 - Cough always becomes dry after drinking, and rather loose after eating, and is only present during the day. *1337.
 - Cough somewhat loose in the morning. 771.
 - π A dry cough becomes moist, and he expectorates much phlegm; 2 d. Sw. Hlb.
1320. Expectoration slimy, taste saltish. B.
- Has to swallow the loosened phlegm. B.
 - *Catarrh. Bertin. Casp. Hoffmann. Dietz.
 - He coughs up some blood, partly clean and partly mixed with phlegm; at the same time, stitches in the chest; 2 d. Wu. Hlb.
 - Bloody expectoration, more dark than bright. B.
1325. m. *Coughing of blood. Honigberger.
- *Hæmoptysis. B. *1361.
 - *Occasionally bloody expectoration in intermittent. 1898.
 - Very useful for those who spit blood, and are full of humors. Ortus Sanitatis.
 - In phthisis florida, dryness and thirst. *523.
1330. *Cough in the afternoon. Pehrson.
- *In cough of pregnancy. Fr. Hoffman.
 - *Hacking cough during pregnancy, 1215; in childbed, *1244.
 - Dry cough from over-heating, or getting warm in bed. B.
 - *When the children are brought into bed, they do not cough immediately, but as soon as they get warm. F. C. Husmann. C. Hg.
1335. *Violent dry cough, immediately after lying down and getting warm in bed; a woman six months pregnant, lasting already 3 weeks; after taking *N. m.* 3d, in the evening, she slept and had no more cough. F. Husmann.
- *The Ungt. pectorale (Gaubii contains Ol. myrist., and was applied externally, for a cough from a cold. Triller. Thesaur. med., 829.
 - *While camping, during severe cold, on an island near Hamburg, half a year ago, he contracted a cough which always becomes dry after drinking, and loose after eating, and is only present during the day. Hlb.
 - *Cough from standing in the water. Pehrson.
 - *Cough after bathing. Pehrson.
1340. *Chronic cough, from taking cold; 1st cent., in drops. Leidbeck. Hygea, II, 228.
- During cough, sore pain in trachea. H. Gross.
 - Dry cough, with loss of breath in diaphragmitis. 773.

- . *Are useful in cough, panting respiration, and wheezing on the chest. Khunrath, I, 276.
- . During cough, catching of breath. H. Gross.
- 1345. From coughing, pain in the chest as if raw; 3 d. Sw. Hlbg.
- . With the cough, sleepiness. H. Gross.

Chest.

- . As often as he chews a nutmeg, he feels a constriction in chest; also in the sternum and in the whole abdomen, as if everything was being drawn in a knot; he does not know exactly where the centre of the knot is, but asserts that everything is being drawn together: this lasted several hours. Reported verbatim. C. Hg.
- . Constriction in chest, as if it were greasy, or as if there was a piece of perforated bacon in the throat (trachea), which did not allow enough air to pass through; he feared a suffocating fit. This symptom was felt towards evening, while walking in the cool air, lasted about 8 minutes, and was without anxiety; 1 d. St. Hlbg.
- . A pressing inwards in the right lower chest, which went upwards towards the mouth and throat; a bitter water runs together in the mouth, and she had a dry cough; a. $\frac{1}{2}$ h. Ml. Hlbg.
- 1350. Oppression of chest like a pressing load; seems to come from the pit of stomach, in diaphragmitis. 773.
- . *Spasms on the chest. Pehrson.
- . Pressing pain in side, 1362; in single jerks under the sternum, 1356.
- . *m.* In the forepart of the chest, particularly under the sternum, a sensation of pressure and weight lasting all day; becoming particularly severe when falling asleep at night, or when awaking from the siesta, and sometimes compels him to take violently a long breath, and expand the chest forcibly, although the breathing is made very difficult, and a very disagreeable feeling in the chest caused by it, still there is no anxiety with it. Hlbg.
- . Pain on the forepart of the chest, as from a weight, with oppression, which makes breathing somewhat difficult; in the evening; 2 d. n. n. Hlbg, Comp. 1353.
- 1355. A feeling of weight on the chest, making breathing difficult; in the evening; 4 d. n. n. Hlbg.
- . A sensation of fullness in the upper and front part of the chest, preventing a deep breath; if he, however, takes a long breath, he gets a pressing pain in single jerks under the sternum; 2 d. Hlbg.
- . *Spasms on the chest. Pehrson.
- . *For by whatever cause the lung is injured, as Sethi says, I do not see any nearer medicine than the *N. m.*; this is true, principally of persons who are hot and feverish (dry heat), who, on that account are in fear of consumption. Caspar Hoffmann.

- *The Pulvis anti-hectico-scrofulosus (Gœlisii, contains *N. m.*, with bacc. lauri, and Cornu Cervi.
- 1360. *It relieves the chest and lungs. Costa. Comp. 1349, *2006.
- *It is good in tightness of chest, cough, blood-spitting, and consumption. Cur. Botan.
- In the evening, painfulness in the forepart of the chest, causing difficulty of breathing: sometimes with it a pressing pain in the right side (more to the front). Hlbg.
- The forepart of the chest pains as from a blow on it, especially on inhalation, and when the wind colic makes its appearance; in the evening; 1 d. n. n. Hlbg.
- *During the evening, pain in front part of breast. Pehrson.
- 1365. Stitches in chest, with spitting of blood. 1323.
- A jerking, stitching in the forepart of the chest, coming up obliquely, and stopping the breath: a. 6 h. Hlbg.
- On inhalation, a sudden pain around the chest, in the region of the diaphragm; in the forenoon; the 3 d. n. n. Hlbg.
- Pain in chest, 1830; as if raw, 1345; severe, with rapid respiration, 1273.
- Crawling and tickling in right upper chest, in the morning; causes cough. n. n. Hlbg. Comp. *1313.
- 1370. Burning in the chest, 898; peculiar, dead feeling and swelling, *1127.

Heart.

- Quivering of the heart; violent palpitation: the great central organ laboring under fearful embarrassment. M. M. Dowler.
- *m.* *Isidorus says, that *macis* is useful for trembling at the heart. Ortus Sanitatis. (1520.)
- *m.* Trembling at the heart. E. Rösslin.
- *m.* *Prevents fluttering of the heart, and abnormal menstruation. von Ramingen.
- 1375. *m.* Keeps off the trembling of the heart, and the unnatural alvine discharges. von Ramingen.
- *Trembling of the heart. Lonicer.
- *Against fluttering or trembling at the heart, from fright, stoppage of urinary flow, uterine troubles or other complaints it is a useful remedy, as it strengthens the heart and prevents weakness and fainting. Khunrath, I, 276.
- *m.* *Trembling at the heart, from fright, fear, or sadness. Coler.
- Trembling of heart, and fainting. *1598.
- 1380. More palpitation, then trembling. B.
- *He always had palpitation of the heart, after eating nutmeg.* Paullinus, p. 74.
- Transient palpitation of the heart; 1 d. Ld. Hlbg.
- Violent palpitation, heart labors under fearful embarrassment. 1371.

- . *The Ol. nucistæ et macis is an excellent remedy for palpitation of the heart. Chr. Hellwig. Comp. *692.
- 1385. *Relieves palpitation (applied externally), particularly from fright, fear or sadness. Khunrath II, 390.
- . *Palpitation of heart and fainting. Rajus. Joh. Schröder. (1051). Cartheuser. Comp. 1381, *1597.
- . | Fainting with palpitation, followed by sleep. B.
- . || Hysteric palpitation with a weak small pulse, and a changing irregularity in the action of the heart. (Comp. *Ignat.*, *Sepia* and *Asafætida*.) Bæhr Therap. 2, 419.
- . || Hysteric palpitation of the heart. Kafka.
- 1390. Sensation, as if the heart were grasped, with sharp, cutting pain in the cardiac region; afternoon, 5 o'clock; a. 8 h. Ross Roberts.
- . *As if her head would burst and her heart should be squeezed off. Lorbacher.
- . On the morning after waking, several sudden spasmodic stitches at the heart, with slight bellyache; a. 20 h. n. n. Ilbg.
- . Feeling as if the blood would rush to the heart, from there to the head, and then all over the body, and repeat; while the extreme coldness and the symptoms 65, 183, 673, were still present; a. 7 h. Ross Roberts.
- . Congestion to the heart. Comp. *144.
- 1395. *Faintness at the heart. Coler. Comp. 702, 703.
- . *Most violent false action of the heart. *759. Comp. *2005.
- . Towards the heart: extends the winding pain around the navel. 868.
- . More frequent and stronger beats of the heart, somewhat increased frequency of breathings; first, restless; later, muscular weakness; not much or no depression of sensibility; evacuation of hard feces, without looseness; urine of a peculiar smell and bloody, no increase of urine; later, less strength of the beats of heart; difficult breathing; lying on the belly; less warmth in external parts, and death without spasms. Rabbits. Mitscherlich.

Pulse.

- . Pulse, frequent and trembling, accelerated after wine. B.
- 1400. Pulse slow, (60 beats) and small; 2 d. 1273.
- . (Suppressed pulse and pale face). 56.
- . The pulse during the several paroxysms, was very varied, being from 70 to more than 100. C. Watson.
- . Pulse intermitting, the intervals between the pulsations being so protracted as to excite fears of impending dissolution. M. M. Dowler.
- . *(Pulse after the congestions, 2057: small and empty). Lorbacher.
- 1405. *In the carotids a slight nun's murmur audible; after frequent bleeding for an apparent congestion. Lorbacher.

- b* *Pulse small and weak (leer), on auscultation audible rum's [mur-mur. 2d case. Lorbacher. || Delirium tremens. Kurtz.
- c* Pulse almost imperceptible. 1649.

External Chest.

- . On moving the arm, a pain in the region of the pectoralis muscle as from a blow, much aggravated from touch and pressure; 3 d. Hlbg.
- . Constrictive pains in muscles of chest. 1298.
- . In sternum, constriction. 1347.
- Mammæ, see 1252–1256.

Neck.


- . Nape of neck tremendously constricted, all bodily energy lapsing into passive suppleness in the clutch of the unseen giant. M. M. Dowler.
- 1410. Damp air blowing on him causes drawing pain in the muscles of the neck. Hlbg.
- . Neck painful, 1778; nape of neck, 241, *466.
- . Eruptions spreading from the face to the neck. *2057.

Back.

- . From back, coming cough. 771.
- . Pain between shoulders. 771. || Delirium tremens. Kurtz.
- 1415. To the back from scrobiculum, pressing. 771.
- . Pressure in back outwards, with displaced uterus. *1129.
- . Backache while riding in a carriage. n. n. Hlbg. || B.
- . *Pains along the spine. Pehrson. Comp. 1868.
- . As a clairvoyant, known as the Seeress of Prevoſt, had a kind of paralysis of the whole spinal column, from gall nuts, and could not raise nor move her head, she said, in her sleep: "This is paralyzing my cerebellum and spinal cord, and can only be cured by smelling marigold (*calendula offic.*) and *rubbing oil of nutmeg* and of *rosmarine* into the depression under the occiput." 8, 110. Kerner Seherin v. Prevost.
- 1420. It is so strikingly analogous with the symptoms of neuralgia of the spinal marrow, as declared through the different organs in relation with the affected parts of that great nerve, whether in its upper and lower cervical, upper and lower dorsal, or lumbar portions, that I am led to ask whether it is, or could be in therapeutic adaptation with that most distressing affection? M. M. Dowler.
- . *The Balsam is applied to the spine for different nervous affections, as St. Vitus' dance, epilepsy, etc. Hecker, II, 52.
- . *Tabes dorsalis. Richter.

Small of Back.

- . Pain in back just above the hips; checked catamenia. *1182.

- . Pain in small of back as if a piece of wood lying crossways was being pressed out. Guernsey. : *1151.
- 1425.  Pain in sacrum when riding in a carriage. B.
- . Pain in the small of back, and weakness in the legs, as if he had received a blow on the back and on the calves. n. n. Hlbg.
- . The small of back and the legs are as if beaten and very tired; 7 d. Hlbg.
- . *Great weakness in the small of the back and knees. B.
- . Pain, as if broken (gerædert) in the small of the back, mostly when at rest; after 2 and after 7 hours, and in the evening. Henke. Comp. 1427.
- 1430. In small of back, pains from abdomen, 867; from small of back pains downwards. *1161; to pain in small of back, a chilliness, 1832.

Upper Limbs.

- . Pain in the left shoulder as if it contained lead. Hlbg.
- . Pressing pain in both shoulders. 1511.
- . Tearing rheumatic pain in the right shoulder. 1440.
- . To shoulder blades a pressing from scrobiculum. 771.
- 1435. Pain in the shoulder joints, 1443; from shoulders upwards, 1440.
- . *Against the peculiar odor and bad smell under the arms and between the breasts of women. Khunrath I, 279.
- . He felt as though some one was pouring cold water down his arms. Hlbg.
- . In arms, creeping from below. *2043.
- . In sudden jerks a drawing in the arms, with it at times an outward boring in the elbows; 1 d. Ld. Hlbg.
- 1440. Steady drawing from the fingers to the shoulders, from holding a nutmeg in the right hand; a highly sensitive person. She feels nothing in the left hand. There remained a tearing rheumatic pain in the shoulder. Hlbg.
- . As though a string were tied around the arms. 1454.
- . Arms very large, heavy, 1500; flaccid, with pressing, 1443.
- . On the flexor side of the upper arm, shoulder and elbow joints, a (pretty clear, yet not very sharp) stinging pain which makes its appearance for several weeks, lasting only a short time, and seems to be seated in the blood vessels. Hg.
- . *Sph.* Pain in left upper arm, near the middle and elbow, as from hard pressure of a grasping hand; a. 1½ h. C. Hg.
- 1445. Upper arm pains. 227, 1443, 1444.
- . Sensation like fomentation in the muscles of the upper arm. Hlbg.
- . Tearing pain in the left elbow, in the tensors, hindering motion; 1 d. Hlbg.
- . Elbow pains. 1439, 1443, 1444, 1449.
- . *Sph.* At one o'clock, a highly sensitive pain in the left forearm, on the outer side, near the elbow, in radial region; in all the mus-

cles, and on the bones, a kind of pressing, gnawing; lasted till after 3 o'clock. C. Hg.

1450. Numbness and fullness of the hands; evening. H. N. Martin.
 . In hands, trembling and weakness. 1481.
 . *The hands, feel to him, cold, *1526; and as if frozen, and on coming into the room he felt a humming and buzzing under the nails, he had to throw his hands about; strikes with his hands on shoulders as one whose hands are benumbed by cold; 1 d.* Sw. Hlbg.
 . Burning in the hands which were hot to the touch of others; lasting half a day; a. 6 h. Dl. Hlbg. Comp. 1831, 1838, 1860.
 . Felt as though all her blood had rushed to her hands, as though a string were tied tight around the arms. H. N. Martin.
1455. Her hands and everything looked red. 316.
 . *Sph.* Violent pain in the right middle finger as if on the bone; a. 4-5 minutes. C. Hg.
 . Pain as if sprained in several joints of the little finger of the left hand, when closing it in the morning; 2 d. Hlbg.
 . From fingers to shoulders; steady drawing. 1440.

Lower Limbs.

- . Pain in the hips from cold. Wirsung, 577.
1460. || Acute lumbago; if the pains are now in the back, now in the sacrum, with great tiredness in the knees, and increase in rest. Kafka.
 . || Loins and legs as if bruised and weak. P. P. Wells.
 . Painful drawing in the thighs here and there. Ld. Hlbg.
 . Transient pain at the upper and inner part of the thigh, as though he had had a fall on that part, aggravated by the touch; soon. Sw. Hlbg.
 . The flexor muscles of the right thigh are painful when walking; when touched they feel as though he had had a fall, or as from riding on horseback; in the morning, 2 d. Henke.
1465. *Sph.* When crossing the thighs a feeling of dullness in the right one, followed by a sensation as if the left one was going to sleep, as if blood was going there with prickling. C. Hg.
 . Thighs most affected. 1510.
-
- . Pressing pain on the anterior surface of the left lower leg, when standing; in the morning, 2 d. Hlbg.
 . Drawing in the legs, with metrorrhagia. 1136.
 . Painful tiredness in the legs, as if he had made a long journey. The dorsi of the feet pain as if a hard body had fallen on them; the higher above the ankle joint the less the pain. Although putting the feet down increases the pain, he has to

- move his legs continually from one place to another (trampling on account of great restlessness; 1 d. Sw. Hlbg.
1470. Immobility of left leg. *4.
 . Standing at his desk the right leg went to sleep. 1511.
 . A hindrance in left leg: she walked as if treading on hard peas. *1127.
 . Heaviness and coldness in the legs. *1177.
 . *Feeling tired in his knees, *1590; as from a long journey, 1584; with sleepiness. Lorbacher.
1475. Tiredness at the knees, with lumbago. 1460.
 . m. The right knee pains as if wrenched and sprained, on moving, and especially on going up stairs; 2 d. Hlbg.
 . Sensation in the anterior part of the right knee, as if somebody grasped it, a kind of lacing (umschnüren.) Hlbg.
 . In legs: weakness, 1481; very large and heavy, 1500; as if beaten, 1427; pain on shins. Comp. 1584.
 . Dull, drawing pain in the periostium of the right tibia: a. 2 h. Henke.
1480. m. *Sprinkled powder of nutmeg is most important in old and *inveterate ulcers on the shins*. It destroys the disease or corruption on the flesh, and is especially suitable to those subjects who are not able to bear a plaster. Ettmüller.
 . Drawing in the calves especially when standing, diminished while lying. After getting up trembling and weakness in the hands and legs; s. d. n. n. Hlbg.
 . On making a sudden motion with the right leg while lying he got a violent cramp in the calf, which was only relieved, not removed, as usual, by pressing the foot against something; 4 d. n. n. Hlbg.
 . Beating in the left calf as if a blood vessel had burst; lasting about 20 m., a. 1 h. Sgt. Hlbg.
 . In calves, feeling as if from a blow. 1426.
1485. Suffers sometimes with *spasms of the calves* of legs before going to sleep. Kallenbach.
 . Feet were cold and required artificial heat. C. Watson.
 . Feet cold, *1527, 1860; with appearance of menses, *1155.
 . In feet, beginning creeping. 2043.
 . At noon, while lying, a sensation of warmth and throbbing at the inner borders of the right foot; 3 d. Hlbg.
1490. *Cramps in the feet with inward burning. Honigberger.
 . Boring pain in the big toe of right foot after lying down. Hlbg.
 . *Pain in the feet. Honigberger.
 . *Gout in the feet, 143. Cronenberg. Rajus.
 . To the feet, from roof of mouth, 2073; to the heels, bruised pain, 1499.
1495. Dorsi of feet pain, 1469; feet oedematous, 421.
 . Over the soles bruised pain. 1499.

- . Digging, pressing pains in the middle of the soles of the feet; in the morning; soon. Henke.
- . Soles of feet always wet. *2043.
- . *Buzzing sensation in all the toes, as if they were frost bitten, especially at the metatarso phalangeal articulations. It spreads over the soles to the heels with pain as if bruised from jumping. This buzzing is felt in every position, and is reproduced from stepping; 2 a. 5 d. Sw. Hlb.*

All the Limbs.


- 1500. Arms and legs felt sorish, large and heavy. M. M. Dowler.
 - . In hands and legs trembling and weakness. 1481.
 - . Extremities felt numb, has them rubbed; a. 9 h. C. L. Hart. Comp. *1632.
 - . Limbs weak and aching, with catamenia. *1167.
 - . (Flaccidity of the limbs, especially of the arms, with pressing here and there.) Sgt. Hlb.
- 1505. Cramps 1614; trembling, 1613; twitching of limbs, 898; like in chorea, 1620.
 - . Extensors pain in arm, 1447; flexor side of upper arm, 1443; flexors in thigh, 1464.
 - . *The expressed oil is used for pains in limbs and tendons, if caused by cold. Hieronger Bock.
 - . (Drawing pains in the muscular portion of the limbs, more when at rest; after taking cold); several days. Sgth. Hlb. Comp. 1145.
 - . *Wandering, digging-pressing pains, confined to small locations, on which they remain but a short time, but soon return; a. 10 h.; for several days. Henke. Comp *1523.*
- 1510. *Sph.* All the limbs are affected, especially the thighs, and more in the lower right parts; a. 5 or 6 minutes. C. Hg.
 - . When standing at his desk, the right leg constantly went to sleep. Pressing pain in both shoulders, and a sensation as if a six pound ball was pressed from the abdomen into the pit of the stomach; after 12 drops of the Tinct. Hlb.
 - . *Chronic rheumatism. E. B.
 - . *The expressed oil is used for rheumatism of the limbs and tendons, if caused by cold. Hieron. Bock.
 - . *Rheumatism of the limbs and from cold. M. Bapst. Faber. Rumph.
- 1515. *The essential oil is applied externally in rheumatism. Løesecke.
 - . *In rheumatism cases, chiefly of the muscles, the results of which are from protracted exposure to cold and dampness. Pains of a drawing character, worse during repose, relieved by warmth, aggravated by cold open air. P. P. Wells.
 - . *In rheumatism, or rheumatic pain consequent on "taking cold," particularly from exposure to draughts of air while heated;

where the pains are *fugitive in their character*, now here, now there; worse in cold or wet weather, or by the application of cold wet clothes, and correspondingly better by warm, dry weather and warm applications; this drug afforded much satisfaction. McClatchey.

- . *Rheumatic pains from cold. Pehrson.
- . *It is most useful in pains (nervous) of the joints, excited by cold. Faber. Comp. 1443, 1508, 1767, 1770, 1778, 1830, 1831.
- 1520. *John Bapt. Montanus (+1551) writes, how he has frequently observed what a powerful medicine often the gum from the nutmeg tree is, in strengthening weak limbs, especially in gout and podagra. Zorn. 473.
- . *In old inveterate arthritic nodes the balsamus Scherzeri containing *N. m.* is praiseworthy. Voigtel. *Pehrson.
- *Arthritic pains.* B. Joints stiff. B. Weakness of joints. B.
- . *The expressed oil is useful in cramp, trembling, palsy and atrophy of the limbs. Zorn. 472.
- . *The distilled and expressed oil is applied externally to paralytic or neuralgic limbs. Vietz, II, 26 and 27.
- . *Lameness of limbs. DaCosta. Cullen. Most.
- 1525. All the limbs, muscles and veins overcome with cold, 2005; cold limbs, 16.
- . *Hands and feet icy cold, permanently, with irregular menstruation. P. Drumm.
- . *Coldness of the limbs. S. H. (1798.)
- . Hands and feet warm. 1868.

Motions.

- . Motion: hindered by pains in the tensors, 1447; on moving arm, pain in pectoralis, 1406: motion rendered difficult; immobility of affected parts. B.
- 1530. Has to throw hands about, as they feel cold, 1452; he has to move his legs from one place to another, 1469; tossing from side to side, 1649; walked about out doors to drive away unpleasant sensations, 1839; inclination to move. B.
- Great restlessness. 1558.
- . Bends up double from pain, 896; when stooping, headache, 250; worse from motion, *213.
- . On shaking the head: 233; headache, *213; moving head, brain loose, *261.
- On moving the lower jaw, pain in ear. 364.
- . When closing hand, pain in finger. 1457.
- . Worse from drawing the limb up, better from stretching. B.
- 1535. Straightening up makes rush of blood to head; he straightens up to relieve oppression. 1276.

- . After getting up, weak hands and legs, 1481; catarrh disappears after rising, 383.
- . While walking: has to catch hold of trees, 1757; reels, 1563; brain as if loose, *261; headache better, *257, *258.
- . When walking: abdominal contraction, 775; against wind, hoarse, *1261; in cool air, constriction of chest, 1348; pains in thigh, 1464.
- . Going up stairs: toothache, 458; knees pain, 1476.
- 1540. On sudden motion, cramp in calves. 1482.
- . *Worse from motion*: headache, *213; toothache, 458; contraction of chest, 1298; knee pains, 1476.
- . *From motion: disappears a discomfort after eating, 643; lessens catarrh, 383; creeping under the skin, *2043.
- . *While dressing, fell into a swoon. *1600.
- . Least exertion brought on somnolency, 161; after the least labor, fatigued, 1504.
- 1545.  From the least exertion, lassitude. W. Gross. *Guernsey.
 || With inclination to lie down; typhoid fever. P. P. Wells.
 From over exertion, suppression of menses. *1181.
- . After working, "blown" up, *876; after bodily exertion, painful urination, *1055; after over exertion, menses checked, *1181.
- . *Complaints from over exertion. Honigberger.

Positions.

- . Has to stand still on the same spot, *154; when standing: calves pain, 1481; leg went to sleep 1465; leg pains, 1467.
- . Had to sit down, 833; contraction of chest, 1298; better when sitting still: the looseness of brain, *261; headache, *257, *258; while sitting at a table, head rolled, 215, when sitting, stitches in belly, *1161; lessens catarrh, 383; goes to sleep 1665; sitting up in bed, 1649.
- 1550. The lying position is more often relieving than aggravating; in bed or out of bed. B.
- . || Worse, lying on painful side. | Better lying on unpainful side. B.
- . Lying down aggravates headache, *258; while lying, cramp in calves, 1482; pain in calves less while lying, 1481; while lying, throbbing in foot, 1489.
- . After lying down, pain in big toe, 1491; worse during repose, rheumatic pains, *1516.
- . || Obligated to lie down, in hysteria. *1640.

Rest.


- 1555. Rest ameliorates oftener than it aggravates. B.
- . Better at rest, headache, *213; keeping quiet, lessens colic, 832.
- . Worse when at rest: pain in sacrum, 1429; lumbago, 1460;

- pain in limbs, 1508; creeping *2043. || Drawing tearing, particularly during rest. Kurtz.
- . General restlessness in the muscular system, with dizziness. Purkinje. || In typhus. P. P. Wells.
 - . Restlessness, 1568; in the feet, 1469; with lassitude, 898; fidgety.
 - 1560. *Continually and automatically he moved his hands to the painful place, (over the right eye). Molin.

Strength and Weakness.

- . Sluggishness of motory apparatus, 178, 166°; whole body feels heavy, 56; lassitude of body; it causes laziness, 112; no desire to move, 1587.
- . Tumbling; child falls often. B.
- . When walking home at night reeling and stumbling. H. N. Martin.
- . As if he would stagger, 220; staggering, 206.
- When walking, 53; difficult support of body; *falls often*. B.
- | Staggers and wavers in walking. B.
- 1565. Diminishes the irritability of the whole body, but especially that of the primæ viæ for a considerable time. S. H. 1786.
- . Oftener over sensitiveness to pain than obtuseness of the suffering parts; but more deficiency of irritability of body than excessive irritability; sensitiveness of external parts to pain. B.
- . *Its qualities are powerful and strengthening. It is stated to be commendable in all diseases of deficient motion. It is known also to be indicated in vomiting, diarrhœa, lenteria, flatulence, fœtid habit, and in pains after parturition. Compendium of Mat. Med., 231. Fr. Christian. Juncker.
- . It is said that carrying a nutmeg in one's pocket will not only preserve strength and vigor, but will also beautify. Levin. Lemnius. See Zorn, 471.
- . Feeling of being tired. B.
- 1570. After the least exercise or slightest labor he feels as if he had to lie down from fatigue. Gr. Hlbg.
- . Feels as if she had to gather up all her strength; in hysteria. 1640.
- . Weariness, 1641; exhausted from the least thing done, *1640.
- . Very easily fatigued during the catamenia, *1167; weakness during pregnancy or after parturition, *1212.
- . Very tired in legs, 1427; could scarcely walk, 833; weakness in hands and legs, 1481; particularly in the knees, *1590.
- 1575. Weakness, with vertigo, *185; with catarrh of stomach, 1176; with abdominal complaints, 833.
- . Weakness of nerves. Voigtel. Nervous debility. B. Strengthens nerves, *713.
- *It is also known that deficiency or loss of power of the inborn qualities and memory supervene upon great humidity, and con-

sequently as well as from diminution of natural heat or suppression of the same. There is then present, heaviness of the head; profound sleep; stupor and torpor; ringing of the ears; and the discharges from the head are many and copious. This injury is more readily received, while the south winds prevail, and in a constitution in which the hair is soft and straight, rather than crisp and curly. Among simple remedies we place *N. m.* in the first rank. It is known to strengthen the hidden qualities of the mind, when it is frequently chewed on an empty stomach, and retained in the mouth. If from the morning to the evening a quarter of one nut is eaten, it relieves the flux and strengthens the brain. George Horst.

- . All bodily energy seems to lapse in the clutch of the unseen giant. 1409.
- . Prostration, 1036, 1874; *sensation of fatigue.* B.
- 1580. Inactivity of muscular system. Purkinje.
- . **■** Weakness, B. Nervous debility. *n. n.
- . *Great debility; disposition to costiveness; with menstrual complaints. Lorbacher.
- . *From debility, diarrhœa. *1009, *1010.
- . *Very great lassitude; he feels in the knees as if he had made a long journey on foot; it is combined with sleepiness; even talking vexed him.* Sgt. n. n. Hlbg.
- 1585. First, eructation, then lassitude, which caused her eyes to close. 1 drop of 6th dil. Hlbg.
- . Lassitude, has to lie down. 898.
- . Great languor and drowsiness, with no desire to move; felt unwieldy, as a mass of metal. M. M. Dowler.
- . Lassitude after the least exertion. 1137. || Leadam.
- . *Sensation of lassitude after the meals. Heyden.
- 1590. *Great lassitude, feeling tired in his knees, as from a long journey, with sleepiness. Lorbacher.
- . *Great lassitude and chilliness; deadly pale face, with a chlorotic girl. Lorbacher.
- . General languor and malaise, with catamenia. *1167.
- . She was very much affected the first day; (she had to gasp for breath;) she felt as if she would faint away. Comp. 1649. Hlbg.
- . Disposed to fainting spells, *1222; || in hysteria, *1640.
- 1595.  If a disposition to faint is among the symptoms. Hlbg.
- . **■** Disposed to fainting spells. B.
- . *Is useful in all kinds of fainting and debility. Khunrath II, 390, in Coler.
- . *Useful in syncope and palpitation of the heart. Joh. Schroder. (1051).
- . *The Ol. distill. drives away fainting spells and trembling of the heart. Zorn, 472.

- . **I Fainting.** B. In the evening, from pains, even not very violent, with vertigo and blindness. From severe pains. *Hepar*, *1182. Hartmann.
- 1600. *Menses noticed on rising in morning, by a girl of 17. *While dressing, fell into a swoon.* Found her soon after apparently in a sound sleep, breathing quietly; skin dry and rather cold. On being roused, shed tears in a quiet way. Had pain in uterus at onset; *N. m.*¹⁰⁰⁰ was followed by immediate and permanent removal of all the abnormal symptoms; 2d case. J. C. Morgan.
- . Faintness: before catamenia. 1151; checked catamenia, *1182; in metrorrhagia, *1138; during pregnancy, *1212, *1213; during labor, *1240; during parturition, *1239; and after it, *1212.
- . Fainting and palpitation, *1386, and trembling of heart, *1376. *1598.
- . Fell from his chair, 13; unconsciousness, 5; recovers from fainting with a start, *1182. Compare 1121, *1153, *1877.
- . The treatment of Beriberi consists in stimulating embrocations, aromatic fomentations, anointing the feet with oil of cloves or nutmeg. L. Biett, II., 236. See note 36.
- 1605. Felt strangely over the whole system, with an almost irresistible desire for sleep, together with a great deal of *jactitation of the muscles*, and pains and vertigo in frontal region, with great confusion of ideas; 6 hours after chewing. C. L. Hart.
- . As if he had been electrified, it goes in a straight line from roof of mouth downward towards his feet, it is diffused over the whole body after it went from roof of mouth down towards the feet. *2073.
- . Has perfect control over his limbs in walking, but is lost in fanciful images. 57.
- . *At times in a state of clairvoyance, and answers questions accurately on subjects entirely out of her sphere, but on returning to consciousness she was perfectly ignorant of what she had said. Lorbacher.
- . *The oil is greatly commended in nervous affections, and other cold diseases. Cronenbergius says (wonderful to relate) that an ointment of it cured gout in the feet. *Rajus*. Comp. *214.
- 1610. *Difficult nervous affections springing from catarrh. *387.
- . Disposition to tremble, 136; more inner than outer parts. B.
- . Trembling: in hands, 1481; from cold, *1632; *inner parts* more than outer parts. B.
- . || Anxiety in the body, with disposition to trembling; in typhoid fever. P. P. Wells. || Nervous erethism; in mania a potu. Kurtz.
- . Cramps, 1704; more in general than of inner parts. B. Cramps in muscles.
- 1615. Gradual rigidity and insensibility. Leadam.

- . *In catalepsy. (Potio Rolfinkii containing nutmeg.) Dietz.
- . Convulsive motions. B. With a start, recovering from fainting, *1182.
- . *Spasms from debility or hysterics. Hildenbrand.
- . ■ Hysteric spasms. B. ■ *Spasms, hysterics in inner parts*, chronic hysteric fits. Convulsive motions. B. Involuntary. B.
- 1620. Marked muscular erethism, especially of extremities; simulating chorea. C. L. Hart.
- . Jactitation of muscles, 1605; chorea, *1421; ■ *jerks in inner parts* in muscles; recovers with a start, *1182.
- . Causes, in large doses, convulsions. Bertele.
- . *Eclampsia infantum. Rumph.
- . Highly spoken of as an anti-spasmodic in convulsions of children to which I have been frequently a witness. Curt. Sprengel.
- 1625. || Eclampsia of children. Hartmann calls attention to it in *Kinder Krankheiten*, 1852.
- . || Valuable for eclampsia in children; better suited to those of feeble constitution and scrofulous diathesis, frequently troubled with diarrhœa from debility; a violent palpitation of the heart. A. E. Small.
- . Convulsive motion of the head from behind forwards; in puerperal convulsions. *1242.
- . *Convulsions of children, and diarrhœa, *977.
- . Violent convulsions when forcibly aroused from her trance, *34.
- 1630. Epileptic attacks, 195, *1421. ■ With consciousness. B.
- . *Paralysis. E. B.
- . *Cramps, trembling, paralysis, and numbness of the limbs; balsam externally. Khunrath, 279.
- . *Is useful in paralysis; with weakness. Gerhard, 521.
- 1635. ■ Paralysis of minor organs. B. Paralysis and lameness: of eyelids 347; of tongue, 491-496; esophagus, 561-570; paralytic affections, *43, *1632, *1846.
- . *A most efficacious remedy against hysterical paroxysms is made from two parts of sulphur and one of nux moschata. River. 1649. II. 304.
- . *The fumigation with it is useful against hysteric fainting. Lange. (1704).
- . Hysterical fainting spells. Sennert.
- . Hysteria: with vicarious leucorrhœa, *1189; threatened abortion, *1222; disturbing sexual functions, with ulceration of skin, 2070.
- 1640. *In hysteria, particularly before the attacks, exhaustion from the least thing done; has to lie down; is drowsy; feels as if she had to gather up all her strength; feels as if she would faint. Hartmann.

- . *Hysteria after intermittent; after typhus abdominalis; with disturbance in the sexual functions; catamenia too late and scanty, with the sensation in the sacral region as if a stick of wood was lying across, with headache, weariness, pressure in stomach, water running from the mouth, and pain in liver; from vagina blood thicker and darker, but leucorrhœa at the right time of catamenia. Hartmann.
- . || Hysteria cardiaca; palpitation with fainting, losing all her senses, insensibility. Hartmann.
- . *Hysteria with quickly changing mood, great sleepiness and disposition to fainting spells. B.
- . *Hysterie attacks. Molin.
- 1645. Hysterie paroxysms of spasm and debility, particularly with the symptoms: 102, 199, 872, 1149, 1189, 1588, 1615, &c. Leadam.
- . *In hysteria, sudden change from grave to gay, from lively to serene, excessive tendency to laughter; excessive dryness of the tongue and mouth after sleeping. Guernsey.
- . *Hysterical sufferings connected with the breathing, or with spasms Cl. Mueller.
- . || Hysterics, disposition to laugh at everything; headache above the eyes; worse during motion; difficult menstruation; oppression of chest, fainting fits, hysteric spasms, with excessive languor, especially in knees and small of back, with drowsiness, mania or headache, sense of looseness of the brain when shaking the head; pains in back and small of back as if crushed and bruised by blows. A. E. Small.
- . Sitting up in bed, tossing from side to side; surface cold and blue; deep blue semi-circles under the eyes; hippocratic countenance; pulse almost imperceptible; skin cold over the whole body; complains of feeling faint, with lightness, giddiness and emptiness of head; answered promptly and correctly all questions put to her, but had great fear of death; a. 9 h. Ross Roberts.
- 1660. Like most of the odoriferous substances (!) acts mainly on the nervous centres. It is chiefly used like the musk (!) in hysteric complaints. Hughes.

Sleep.

- . He had to yawn, with the headache. 221.
- . Especially sleepy when alone. *1678.
- . Goes to bed early. 270.
- . So sleepy that his head drops. 338.
- 1665. It immediately went to her head; as if drunk; the whole head pained her, and she was so sleepy that she could not sit down without going to sleep. n. n. Hlbg.
- . She is as if drunk and sleepy; she does not know where she is or where she is going; her eyelids drop; 1st d. Al. Hlbg.

- . **||** Complaints cause sleepiness. B.
- . **||** Sleepiness, with other complaints. B
- . Feels as if he would sleep away out of existence if yielding. 10.
- 1670. She is afraid to go to sleep, 455; on account of a painless throbbing in head. *274.
- . Before falling asleep, toothache . . . spasms in calves. 1485.
- . **|** Sleepy all day. B. Sleepy all the time. 1137.
- . *Great desire to sleep, frequently sleeping 72 hours in succession, and at one time 8 days without taking the least nourishment. Lorbacher.
- . Inclination to fall asleep, *9; with headache, 248.
- 1675. Almost unconquerable desire to sleep. Lk. Hlbg. Comp. 57, 1605.
- . Oil of nutmeg rubbed on the temples causes sleepiness. Cur. Botanicus.
- . He cannot avoid falling asleep after dinner; if awakened he goes to sleep again. The sleep itself does not appear to be very deep; 1st d. Hlbg.
- . *Sleepy the whole day*, especially when alone; *sleeps soundly the whole night*, and feels more tired in the morning, than when lying down. Kallenbach.
- . Great sleepiness, and yet great inclination to laughter; 1st d. Sw. Hlbg.
- 1680. *Great sleepiness, with dizziness, as if intoxicated; she does not know where she is; with closing of the eyes. Lorbacher.
- . **||** Great sleepiness, with giddiness, as if drunk, so that she does not know where she is, and walks with the eyes shut; in typhoid fever. P. P. Wells.
- . **||** *Great sleepiness and muddled feeling, as if intoxicated*; in delirium tremens. Kurtz.
- . She is very sleepy, the eyelids drop all the time; 1st d. Al. Hlbg. *1725.
- . Sleepiness: *1590; with worm attacks, *1018; with diarrhoea, *991; metrorrhagia, *1137; with lassitude, 1584; in intermittent fever, *1898; menstrual attacks, *138.
- 1685. *Always sleepy; lies mostly in stupid slumber. W. Gross.
- . *It is also useful against affections with drowsiness; chewed and kept in the mouth a long time. River. Comp. 338.
- . It is hurtful to those who are suffering with disease attended with drowsiness. Thunberg.
- . ~~See~~ If drowsiness is one of the symptoms. Hlbg.
- . **Irresistible sleepiness, with all other complaints.* B.
- 1690. **||** A dreamy state, with drowsiness and falling of the eyelids; in typhoid fever. P. P. Wells.
- . Acts as if drowsy, *138; great drowsiness: with diarrhoea, *989; during pregnancy, *138; during labor, *1240; with chest complaints, 771; in languor, 1587; in hysterics, *1640.

NUX MOSCHATA.

- . The preserved nutmegs, if eaten too often, produce sleep. Pharmacol. Lexicon.
- . Causes sleep. Geoffroy.
- . **|| Deep sleep. B.**
- 1695. Laid down to sleep half an hour, but slept soundly four hours. 49.
- . Unconquerable sleep, often disturbed by vivid dreams; soon. Henke.
- . **|| Spells of unconquerable sleep, lasting several days, with clairvoyant conversation, or frequently rising and attending to domestic duties, without subsequent recollection; delirium tremens. Kurtz.**
- . Fell asleep when lying down. 898.
- . Quite unusual sleep in the evening. 270.
- 1700. Got to bed and fell asleep after the trance, *34; after a fit, 13.
- . Sleep and delirium alternately. 13.
- . Fell asleep, waking a few hours after with nausea. 1273.
- . Sleep with the chills. *1899.
- . In East India they frequently eat preserved nutmegs, which is followed by somnolence and cramps. Most. Encyclop. der Volksmedizin, p. 231.
- 1705. Dozy, as if drunk, and sleepy. Or. Hlbg.
- . Unconquerable drowsiness, even in daytime and just after night's rest. *1167.
- . Attacks of annihilating sleep, twice. 10.
- . Profound sleep. *1577.
- . Sleepy, dreamy manner, with closing of the eyelids. n. n. Hlbg.
- 1710. **|| Stupid sleep, B. Lies mostly in a stupid slumber. 1137.**
- . **|| As if drunken, from sleep. B.**
- . *Lethargy and somnolence, as from drunkenness. B.
- . The daily use of nutmeg coats the stomach with slime and makes heavy vapors rise in the head, which causes lethargy. Rumph.
- . She fell motionless and without sensation into the deepest sopor. Mœbius.
- 1715. Drowsiness; after an hour increasing to a complete stupor and insensibility. 13.
- . **|| Coma. B.**
- . **|| The profoundest coma, lying silent, immovable, insensible; in typhoid fever. P. P. Wells.**
- . Strong inclination to sleep without the ability. C. L. Hart.
- . She sleeps restless; 1st and 2d nights. Ml. Hlbg.
- 1720. Sleeplessness. Spielmann.
- . Restless all night, and sleepless. 94. 211.
- . *The oil of nutmeg is rubbed on the temples for sleeplessness. M. J. Schmidt.
- . **|| Restless sleep at night; in typhoid fever. P. P. Wells.**
- . Sleepless: from beating in temples, *2043; with bellyache, *870, 886; with uterine complaint, *1127.

1725. *Dreaminess, with sleepiness and closing of the eyes. Lorbacher.
 . Vivid dreams in unconquerable sleep. 1696.
 . Sleep at night disturbed by voluptuous dreams; 1st d. Henke.
 . Pleasant, peaceful dreams. 57.
 . Dreamy, 1939; sleep disturbed by many dreams, with headache, *257.

At Night.

1730. Waking from his sleep, a little from time to time, he was quite delirious, and continued alternately sleeping and delirious; for several hours. 13.
 . On falling asleep: some dull headache on the left side. 49.
 . *At night: toothache, *452; tongue dry, numb, 499, *505.
 . While sleeping: tongue, mouth, and throat dry, *1129, *1185; tongue and palate dry, 504, *1146, *1200; dry and slimy mouth, 516.
 . In the night: pinching at navel, 895; cutting in belly, 892; belly-ache, 893, 817; towards midnight diarrhœa, 988; all night, urine in drops, *1127.
1735. When falling asleep at night, pressure under sternum. 1353.
 . *It prevents nightmare, from rush of blood to the heart. Coler.
 . Slept profoundly. In the morning was several times called to breakfast; went to bed feeling perfectly well, *but could not account for his strange feelings on awaking*; was painfully conscious, however, of some powerful influence exerting itself upon his system, but as to cause, could get no intelligible clue. M. M. Dowler.
 . *She seemed to rouse with difficulty as if sleepy; during pregnancy. 138. J. C. Morgan's case 605, A. J. H. M. M.
 . When gradually awaking, delirious, 13; strange feeling on awaking, 1737; on awaking from siesta, headache, 264; being roused, shed tears in a quiet way, *1600; awaking with a dry tongue, in leucorrhœa, *1188; with nausea, headache and pains in stomach, 1273.
1740. Woke up at 1 o'clock, with desire for stool, 920; *on rising in morning, menses noticed, *1600; when awaking from siesta, pressure under the sternum, 1353; stitches at heart, 1392.
 . If awakened, goes to sleep again, 1677; after night's rest, unconquerable sleepiness, *1167.
 . After sleep: irritable and vexed, 898; mouth and tongue dry, *1646; burning from umbilicus gone to the chest, 898.
 . Headache and other symptoms better after an hour's sleep in the evening. 270.

Times of Day.

- . *Morning*: headache, 223; worse, *257; pressing, 224; on a small spot in head, 240; pain in eyes, 329; earache, 365;

from cheek to ear, pains, 400; sneezing, 375; toothache, 450; taste like having been tipsy, 476; chalky taste, 480; phlegm in throat, *379; colic, 832; morning stool, after urging since evening, 917, 941; thinner stool, 970; diarrhœa, *1005; tickling to cough, 599; stitches at the heart, 1392; pain in little finger, 1457; pain in thigh, 1464; leg, 1467; soles, 1497; slept too long, 1737; great inclination to sleep, 674; more tired, than when lying down, *1678; chill followed by heat, 1858.

1745. *Forenoon.* ■ B. Headache, 249; carache, 363; nausea, 669; pain in chest, 1367; several times, heat, 1874.

. *At noon:* hunger, 683; throbbing in foot, 1489.

. *Only by day,* never at night: pain in abdomen from eating or drinking, *853; only during the day: cough, *1337.

. *All day:* headache and pulsations, *204; bad taste, 516; frequent urination, 1082; sleepy look, 406; sleepy, *1678.

. *Afternoon:* headache, 240, 270; burning in œsophagus, 586; stretching and twisting in abdomen and liver, 816; cough, *1330; 1 o'clock, a. m., desire for stool, 920.

1750. *Towards evening:* carache, 585; abdominal complaints, 868; constriction of chest, 1348; chilliness, 1832.

. *Evening.* ■ B. Cheerful and lively, 1832; dull senses, 166^a; headache, 270; dry eyes, dull head, 337; eyelids swollen, 353; before 1 o'clock, under lip burning, 435; as though she had been crying, 326; stinging in teeth, 454; toothache, 449, 450; dry mouth, 517; dry feeling, 518; pinching at navel, 895; pressing in belly, across bladder, 908; bellyache, 891; flatulency, 862; pressing in rectum, 917; stool, 942; breathing difficult, 1275, 1354, 1355; cough, *1314; pain in chest, 1362, 1363; in breast, *1364; small of back, 1429; numb hands, 1450; fainting, 1599; no power to resist, 150; great sleepiness, 1868; cold and pale from damp air, 1834; cannot get warm in bed, 1847; chill followed by heat, 1858; warmth in hands and feet, 1868.

. A peculiar secret I will here disclose and communicate: Nutmeg must only be given during the increasing moon; if one should use it daily it should never be given longer than 14 days, because as much strength as the sick had gained during the 14 days, it will rob them of, in the last two weeks. Ramingen.

Warmth and Cold.



. ■ Worse uncovering the head; ■ better wrapping it up. B.



. ■ Better in doors. B.

1755. In the room the foolish expressions are lessened somewhat, 115; coming into the room, buzzing under the nails, 1452.

. Going into the open air excites him to laughter, 115, 1159; while walking in the open air he reels, 195^a, 1757.

- . Starting across the public park, en route for office, but to retain footing found myself obliged to catch hold of trees and fence. Turned about for home, took a dose of physic, went to bed, but did not get about again for two or three days. M. M. Dowler.
- . While looking out of the window a rush of blood to head, 198; toothache, 450.
- . Entering from the room into the open air headache worse. *257.
- 1760. *Air aggravates toothache. 450, 453, 464.
- . Going into the street, burning in œsophagus. 586.
- . In open air, cold shiver, 1839; increases chilliness, 1832.
- . ■ Disinclined to open air. B. Inclined. 198.
- . ■ *Aversion to open air.* B.
- 1765. ■■ Worse in open air; ■ worse walking out doors. B.
- . ■■ Worse in cold air. B.
- . Great sensitiveness to cool air. n. n. Hlbg.
- . ■ Worse from drawing in cold air. B. Toothache. 446, 451, *1199.
- . Walking in cool air: constriction of chest, 1348; aggravates rheumatism, *1516.
- 1770. She feels very chilly in the least cold air; 2 and 3 d. Al. Hlbg. Comp. 1831.
- . From walking against wind, hoarseness, 1261; from a draft, cough, *1314.
- . Draughts of air while heated, gives cold, *1517; *sensitiveness to draft of air. Pehrson. Disposed to catch cold. B.
- . ■ Worse from uncovering; better from covering. B.
- . On baring himself, chills from the loins. 1833.
- 1775. From external cold, chilliness increases to a shaking chill. 1832
- . ■ Worse from the cold. B.
- . Getting in a cold bed, cough worse. *1314.
- . A condition as if he had been in a profuse sweat and had cooled off suddenly. Neck and bones all painful; it presses towards the forehead; 1 d. Sw. Hlbg.
- . Taking cold, toothache, 450; *from getting cold, diarrhœa, 1009.
- 1780. The fat oil is a heating remedy and preventative of cold. Plenk, M. Chir., p. 252.
- . From taking cold, suppressed menses. *1161, *1177, 1180, *1181.
- . From cold: cough, *1336; pain in limbs, *792, *1507, 1508, *1514, *1517, *1518, 1519; trembling, 1632.
- . ☞ In complaints originating by cold, particularly wet cold. Hlbg.
- . *It relieves all pain and lancination arising from cold. Rumph.
- 1785. *It is good in colds, flatulence, vomiting, passing undigested food, in colitis, and all alvine discharges. Cartheuser.
- . Living in cold dark rooms caused a cough. *1314.

- . *Pain in the neck, bones, and generally as if after taking cold in copious perspiration, with pressing to the forehead. P. P. Wells.
-
- . **I** Better in warmth, or covering up warm. B.
 - .  If the pains, as well as the febrile symptoms, *are ameliorated by external warmth* and aggravated by the open air (cold air). Illbg.
1790. Relieved by warmth; rheumatic pains, *1516; || pains in delirium tremens. Kurtz.
- . **II** Better from warm air. B
 - . In warm room: cold feeling subsides, 1832, 1838; chill better, 1832, 1844; **external warmth relieves toothache*, *456; warm applications, the pains, *1517.
 - . Lying near the fire on account of shivering in the open air, 1839; artificial heat is required to his cold feet, 1486.
 - . After getting warm in bed, cough, *1313, *1333, *1335; children, *1334.
1795. **I** Worse getting warm in bed. B.
- . *Getting overheated from work; dry cough. 1313.
 - . Worse in a warm room; creeping in skin. *2043.
 - . *Warm water relieved the pain in teeth, 466; cold water brings it on, 462; cold drinks aggravate or ameliorate toothache, 446,; the same warm drinks, 457, 1199.
 - . Complaints from drinks not sufficiently warm; in childbed. 1244.
1800. *After washing*, toothache, 450; after cold washing, chest too narrow, *1299.
- . Scrubbing the floor during catamenia stops it for nine months. *1179.
 - . A bath checked catamenia, *1182; after bathing, cough, *1339.
 - . *Cold bathing increases the pains, or stirs them up. Pehrson.
 - . When standing in water loss of breath, *1278, cough, 1338.
1805. **I** *Worse from getting wet, and aversion to washing.* B.
- . As soon as she stays a while in the (damp, cool) air she feels cold and becomes pale; this subsides again in the warm room; in the evening, 1st d. Al. Illbg.
 - .  The skin cool, dry, very sensitive to cold, moist air. Illbg.
 - . *Complaints from wet and cold weather. B.
 - . Cold, moist air causes toothache. 466.
1810. Camping on an island, in severe, cold weather, caused a cough. *1337.
- . Cold, moist air brings on toothache, 446; damp air blowing on head causes pain in neck, 1410.
 - . Protracted exposure to cold and dampness causes rheumatic pains. *1516.
 - . *Pains from damp, cold evening air. 466.



- . Feels chilly in cold air. 1831.
- 1815. **||** Complaints worse from wet air; better in dry weather. B.
- .  After taking cold in damp weather. Gross.
- . *Extraordinary *sensitiveness to damp cold air*. B.
- . *Damp, cold air aggravates the toothache*. B.
- .  *Damp cold air aggravates; external warmth ameliorates the complaints*. B.
- 1820. *Cold, damp air* and cold drinks excite and aggravate catarrhal and rheumatic complaints, toothache, and flatulency; delirium tremens. Kurtz.
- . After cold wet clothing: pains, *1517.
- . Worse in cold, wet weather, (pains), *1517; better during cold weather: looseness of brain, *261; worse while south winds prevail, *1577. Compare 209.
- . Better in warm, dry weather, (pains). *1517.
- . Worse during hot weather. *261.
- 1825. **||** Worse in windy weather; **||** damp weather; **||** misty weather. B.
- . **||** Worse, with changeable weather. B.
- . Before a shower, earache. 585.
- . In the fall, epidemic diarrhœa. *993.
- . **||** Worse in winter. B.

Chill, Fever, and Sweat.

- 1830. With slight chilliness, a very light bellyache and some backache appear, little appetite, white coated tongue, pressing pain in the soft palate; difficult breathing from pressing pain on the chest, and great sleepiness in the evening; a. 1 d. HlbG.
- . As soon as he comes into the cold air he feels chilly; 1st and 2d d. Kd. HlbG.
- . To the pain in the small of back there comes, towards evening, a chilliness, which increases in the open air, and from external cold to a shaking chill; in the warm room it disappears again, with it a dullness in the head, especially in the forehead, little appetite, tongue somewhat slimy; same time surprisingly cheerful and lively mood; disposed to make fun; in the evening, 8th d. HlbG.
- . Chilliness; with the symptoms, 359, 561, 675, 1409. M. M. Dowler.
- . **||** *Chilliness, with paleness of the face in open (especially damp, cold) air, and from uncovering the body*. B.
- 1835. **||** Chilliness, 1591; with pain in belly, 833; disappearing in warmth; delirium tremens. Kurtz.
- . **||** *Chill; || without thirst*. B.
- . Chilly and cold all over, while feeling giddy. 183.
- . Shaking chill proceeding from the loins on baring himself before going to stool; did not feel it in the warm room; 1st d. Sw. HlbG.
- . After feeling (see 109) walked about in the back yard, to endeavor

to drive away the extraordinary sensations, but in a few minutes a cold shiver came upon him; he then got into the house and laid himself upon a sofa near the fire. C. Watson.

1840. As if cold water was poured down the arms. 1437.
 . Shuddering aversion to food. 675.
 . || Sensitive to cold; chilliness; chill; cold feet. B.
 . | With difficult breathing, rattling cough, without expectoration; pain in chest, small of back, in the evening, with hilarity, head benumbed, pale face, *furred tongue*, *thirstiness*, || *drowsiness*. B.
 . || *Chills from uncovering in open air; better in warm room; worse in wet, cold weather.* B.
1845. After the chill, pinching at navel. 895. Comp. 833.
 . *Recommended in all diseases where there is coldness; in paralysis, in suppression of the menses, and is useful in whites. Ratty, 299.
 . In the evening could not get warm in bed. Hlbg.
 . Diminution of natural heat, *1577; feel constantly cold, *1161.
 . As if all animal heat had vanished. *1853.
1850. Skin cold all over, 1649; extreme coldness, 1393.
 . Skin dry and rather cold. *1600.
 . Cold skin the second day, 1273; surface cold and blue, 1649.
 . *External skin is *cool, dry, never perspiring*, even when covered with feather beds; she feels as if all animal heat had vanished. Kallenbach.
 . *Cool, dry skin, want of perspiration.* B.
1855. || *Skin often cool, little inclined to sweat*; delirium tremens. Kurtz.
 . *Forehead and hands cold. J. C. Morgan.
 . Cold and frozen hands, 1452; icy cold hands and feet, *1527.
 . Slight shaking chill in the evening and morning, followed by a marked heat; 1st d. Ld. Hlbg.
 . From that time, (1839), he felt every variety of heat and cold from their respective extremes; at every time the blood went from and returned to his head, the current changed the sensation, sometimes feeling himself hot, and the next very cold, but never the same sensation. C. Watson. Comp. 1393, 2018.
1860. Sensation of coldness of the feet, with hot hands; 1st d. Sw. Hlbg.
 . || After chilliness, marked heat of the face and hands; in the evening; delirium tremens. Kurtz.
 . Chill, then heat, with thirst. B.
 . Increases the circulation of the blood. Geoffroy.
 . As if all vessels were pulsating. 211.
1865. All over the body rush of blood. 1393.
 . | *Congestions and ebullitions.* B. See heart and pulse.
 . Heat in head, 201-205, 233, 245; heat in face, 419, 420, 1874; flushes and rush of blood. B.
 . Pleasant feeling of warmth in hands and feet; in the evening, 1 d. Ld. Hlbg.

- . **I** *Sensation of warmth.* B. Generous warmth. 144.
- 1870. It possesses heating properties. S. H.
- . **II** Heat, without thirst. B.
- . **I** Heat with shunning to uncover. B.
- . Dry heat all night, 211; hot pressure in head, 245; heat in head, with burning, *205.
- . Much heat in face and hands, with prostration and hypochondriacal mood; several forenoons. Henke.
- 1875. Heat in cheeks, 419; hot stinging on chin, 429; warmth in right foot, 1489; burning intensely in the feet, with cramps, *1490.
- . **I** Heat in face; on the roof of mouth; **II** of hands. B.
- . **II** Heat in forenoon. B.
- . **I** Heat, with melancholy. B.
- . **II** *Heat* in the morning, with dry mouth and throat; thirstless; short rattling breath; **I** *drowsiness, coma.* B.
- 1880. **II** Want of perspiration. B.
- . Although covered with feather beds, does not sweat. *1853.
- . **I** Sweat, with shunning to be uncovered. B.
- . Sweat, without thirst. B.
- .  Cool, dry skin, but sensitive to the air. *1137.
- 1885.  Acts more favorable in persons with a cool, dry skin, not much inclined to sweat. Hlbg.
- . Copious sweat and deep sleep after tea, and bleeding. 94.
- . *Her skin was very moist, forehead and hands cold; during pregnancy. J. C. Morgan.
- . With copious sweatings, the menses return. *1177.
- . Sweating of soles. *2043.
- 1890. An elderly lady got, from the excessive use of all spices, especially from nutmeg, a bloody sweat. Fr. Decker, Dietz, Paullini, 71.
- . **I** Sweat, *red or bloody.* B.
- . **I** Sweat, with drowsiness. B.
- . Where there are no impurities, no fever, *no heat*, or where there is no *inflammation* (!) to be apprehended, nutmeg may be useful for vomiting and diarrhoea. Pharmac. Lex. II, 154,
- . *Intermittent fever. C. J. T. Meza.
- 1895. *Fever: mixed with alum it assists intermittent. Fr. Hoffmann, Riedlinus and Radloff. *It is given with the best effects in tertian intermittents. Lange. *In double tertian intermittent. Hlbg.
- . *As a domestic remedy in intermittent fever, especially in quartan. Dietz, p. 40.
- . *A popular remedy for chills and fever. Osiander, 222.
- . *Double tertian intermittent: sleepiness, white tongue, rattling on chest, occasionally bloody expectoration, little thirst, even during the heat; the fever disappeared at once, but was followed by gouty swelling of the ankle joints of both big toes. Hlbg.
- . *Intermittent fever; chill with sleep. Gosewisch.

1900. Sequel of intermittent, leave spleen enlarged, *809; after intermittent, hysteria, *1641.

- . Melchior Sũthof, a cook, in late autumn, was seized with a malignant fever, having the gravest symptoms, he being nearly insensible. At the request of an old woman, and to quench his thirst, he drank the expressed juice of the leaves of the *Semper vivus major*. He was given no other remedy, after each attack, for five days. I gave first the Shultzian mixture, according to recommendation and experience, with no relief, until I administered one drop of distilled oil of nutmeg, as often as the other medicine was prescribed. Paullinus, p. 442.

. *In malignant fevers. Frankenau.

. *In putrid fever, it is mentioned by Reil, II, 87-88. 471, 472, 1890, 2051.

. *Typhus with diarrhœa. Weisenberg.

1905. *Typhoid fevers complicated with putrid and colliquative diarrhœa. 1010.

. Typhus, putrid, with bloody diarrhœa. 951.

. || Putrid fever, with putrid weakening diarrhœa, together with bloody expectoration. Hartman.

. *Typhus. Pehrson.

. After typhus abdominalis, hysteria. *1641.

In Time, or Periodically.

1910. Sudden stitches in teeth, 457; sudden staggering, 13.

- . Often returning, for several days, headache, 234; pain remaining a short time, soon returning, 1509; repeated attacks, 65, 1393; attacks, 2 or 3 times a day, of nausea and throwing up her food, *695; in spells, headache, 236; at times, blind, 316, *318; at intervals, toothache, 451; soon disappearing, soon returning, 1509.

. Not long remaining, soon returning, wavelike increasing or decreasing. B. Fugitive character. *1517.

In Space.

- . *Confined to small spots*: pressing in the head, 211, 223, 240; headache, 211, 222, 223, 240, 247; small locations, 1509; size of a penny piece: headache, 247; on small spot: pain in belly, 894; on small places: pain, 1509.

. Wandering, digging, pressing pains, confined to small places on the bones, forehead, supra-orbital ridges, upper arms, shins, etc., (they are equal to a squeezing pain, which increases and decreases in a wavelike manner); soon. Henke.

1915. Mild, pressing pains in different parts, wandering, but always confined to small places. Henke.

- . Changing from place to place, 268; wandering pains, 1509; comp. 1523; here and there, jerking in belly, 819; *fugitive character*

of pain, now here now there, *1517; ■ *pains changing place, from one part to another.* B. Travelling pain, digging, pressing as if in the bones, moving about from part to part, forehead, brows, upper arm, shin bone. N. T.

Outward.

- . *Outward direction:* headache, 236; toothache, 450; in abdomen, 775; in groin, 911; outward pressing before menses, *Guernsey. In chest, 771; boring in elbows, 1439; as if pressed asunder, as if head would burst, *213, 1391; as if pressed out, *213; expansion, 216, 217; driving asunder, *257; enlargement of eyes, 328; driving asunder in occiput, *257; pressing outward like foreign body, 585, 791.

Inward.

- . *Inward direction:* pressure in chest, 771; chest pressing inwardly, 1349; from chest to mouth, 1349; pressing in outer parts; inner parts from without inwards or from within outward. Compare pressing together, constriction, &c.

Downward.

- . *Downward direction:* *neuralgia from head to chest and limbs. Khunrath. Prevents the fluxes from going down from the head, 277; downwards like electric current from head, 198; toward nape of neck, pain from occiput, *256; from roof of mouth to the feet, 2073; from hypochondriacal region, *1127; pain from liver to abdomen, *780; from the umbilicus, 868; cutting in belly, 892; bellyache, 828, 906; pain in pelvis, *1161; pressing in rectum, 917; in spermatic cord, 1106; towards feet, electric feeling dying off there, 2073; bearing down, 1136, 7, 1145.

Upward.

1920. *Upward direction:* rising in the brain, 277; pressing to mouth and throat, 1349; burning in stomach, 734; pressing in belly, 817; pain in penis, 1107; creeps from feet to legs and arms, *2043; pressing from chest to throat, 1349; a six pound ball presses from abdomen to scrobiculum, 1511.

Forward.

- . *Forward direction:* pressing from neck to forehead, 1778; pain in lower jaw, 403; in forehead outward, 223.

Backward.

- . *Backward direction:* cutting in belly, 892; motion of head, *301; from forehead to occiput, 179, 1956.


Sides.

- . According to Bönninghausen's four degrees of value in the pamphlet "Die Körperseiten," Münster, 1853. (see translation, "The Sides of the Body," Philadelphia, 1854), the proportion of the *left* to the *right side*, has the following importance: Head, 3 : 2; eyes, 0 : 2; ears, 1 : 2; nose, 3 : 0; face, 1 : 2; teeth, 3 : 0; mouth and palate, 2 : 0; hypochondria, 0 : 2; abdomen, 1 : 1; groins, 1 : 0; chest, 1 : 2; upper limbs, 2 : 1; lower limbs, 1 : 3; the whole body, 1 : 3.
- . Sidewards, cutting in belly. 892.
- 1925. Half-sided, pains or other complaints; more left side. B.
- . Left, then right side. C. Hg.
- . From left to right: toothache, 450; bellyache, *878.
- . Right to left: pain in hypochondria, *780; right then left: in thighs, 1465.
- . *Upper left, lower right. B. Left shoulder and right hip, etc. C. Hg.
- 1930. *Right* forehead, pressing, 240; temple, 234; side of head, pressure, 239; headache, 240; to the *left*, reeling, 195°, comp. 338; forehead, pain, 225, 227; frontal eminence, 222; temple, 235; supra orbital ridge, pressing, 211; vertex, 251; side of head, 49; occiput to neck, 241; half of head as if swollen, 196; to left side, head drops, 338.
- . Over right eye, pain, 333; tension, 330; under it puffed, 355; over left eye, 223, 331; pressure, 219, 223, 224; towards it pressing, 219; inflammation, 455.
- . *Right ear*, pain, 365; stitches, 363; left ear, pain, 364; *left side of nose* stopped, 382: catarrh, 384.
- . *Right* cheekbone: pain, 499; towards ear, 400; lower jaw, 401; left jaw, pustule, 427; face as if swollen, 196; side of chin, stinging, 429; underlip, burning, 435; upper teeth, ache, 445; molars, 450, 451; teeth, 449; more redness under the tongue, 512; tonsil pains, 553; tonsil enlarged, 1273.
- . Right hypochondria, pain, *780; right, from hypochondria down, *1127; right hypochondria, 785; right side, below liver, jerk, 778.
- 1935. *Right* side of abdomen, contracted, 775; near navel, pain, 894, 896; *left*, bellyache, 878; lower part, stitches, *1161; inguinal region, pressure, 911.
- . *Right* upper chest, tickling to cough, 1369; side pains, 1362; lower chest, pressing, 1349; left side, stopped, 383.
- . *Right* middle finger pains, 1456; *left* shoulder, pain, 1431; upper arm, 227, 1444; forearm, 1449; elbow, 1447; little finger, 1457.
- . *Right* thigh pains, 1464, 1510; dullness, 1465; knee paining, 1476, 1477; leg went to sleep while standing, 1511; on moving, cramps in calves, 1482; tibia pains, 1479; foot throbbing,

1489; big toe, pain, 1491; left thigh going to sleep, 1465; leg, hindrance in walking, *1127; immovable, 4; lower leg pains, 1467; calf beating, 1483.

Sensations.

- . The symptoms dullness of the head, staggering, stupidity, thoughtlessness, absence of mind, dreamy, confused, are the most constant symptoms of *N. m.* They are felt by nine-tenths of all the provers, after one-half to two hours, from a dose of 10 to 100 drops of the tincture. Animals (birds and others) are also affected. The principal alternate effect, seems to appear, foolishness and kind of craziness, in which every thing appears ludicrous. The remedy may have a curative effect in apoplexy, delirium tremens, weakness of old age, hydrocephalus, stupidity, and other pathological groups, which the symptoms satisfactorily show. The prover should make use of a fully saturated tincture. Many persons, and especially women with children, get symptoms from the nut alone. Hlbg.
- 1940. On account of their narcotic properties, the nutmegs are said to be injurious to constitutions disposed to apoplexy and paralytic affections. A. T. Thompson.
 - . The state of his body generally felt as if he had had hold of slightly galvanized wires, the wires apparently working in antagonistic directions, out of time and keeping; like, in fact, so many connecting rods working from excentrics out of truth, (?) and jarring against each other. C. Watson. Comp. 2073.
 - . As if an electric current passed from crown of head downwards. 198.
 - . Prickling sensation like an electric current in head. 196.
 - . Straight line from roof of mouth to the feet. 2073.
- 1945. Dangling sensation from the right hypochondriac region, down. 1127.
 - . II *Humming and whizzing in the body*, (Brummen, Sausen, Sum-sen and Wuwvern). B.
 - . Tingling and crawling in outer and inner parts. B.
 - . Stunning pain. B.
 - . Obtuseness, fullness, numbness of inner parts, or of the parts affected. B.
- 1950. Illusions of feeling. B. Looseness in brain. 233, *259, *261.
 - . Sensation of inner parts widened. B.
 - . *Sensation as if inner parts were obstructed.* B.
 - . Sensation as of parts being larger; congestion to single parts. B.
 - . Head as if twice as thick, 220.
- 1955. Sensation of *fullness more in inner parts* than in outer parts. B.
 - . I Heaviness, fullness in inner parts. B.
 - . Heaviness of head, 196, 197; fullness of eyes, 327, etc

- . Pressure and pressing ache. Pressing: head, eyes, ears, face, teeth, throat, stomach, abdomen, seminal chord, chest, feet, head, 196, 201, 211, 212, 213, 219, 221, 222, 223, 224, 235, 249, 250, 254, 264, 330; forepart, 219, 220, 221, 222, 223, 229, 235, 240, 245, 250, 1778; sides, 239, 240; vertex, 249, 250; occiput, 249, *251, 254; *pressure like from a load*. B. In eyes, 211, 330; in side, 342; in eyelids, 342; in ear, 366; in teeth, 450, 458, *1199, 1466; in cheek, 400; in the joints of the jaws, 403; on tongue, 500; from cheek to the mouth, 1349; from chest to throat, 1349; in stomach, 733, 735-9; scrobiculum, 761-765, 773; abdomen, 817; pressure across the liver, *733; in abdomen, *115, 903; rectum, 917; across bladder, 1045; spermatic cord, 1106; chest, 1350, 2, 3, 4, 5, 7; back, *1416; in both shoulders, 771, 1511; pain in arms, as from hard pressure; here and there, 1444, 1504.
 - . **¶** Pressure in the muscles. B.
 - 1960. *Pressure, as if in the bones* of the head. 239.
 - . *Pressing together*. B. Head. 248, 264.
 - . Constriction over eyes, 333; in abdomen, 1347, 8, chest 1407, 8; neck, 1409; **¶** of inner parts. B.
 - . Compression of jaws. 333.
 - . Drawing together in lower jaw, 403; upper abdomen, rectum, anus, chest.
 - 1965. Heart as if squeezed 1391.
 - . As if a string were tied around arms, 1454; as if a hand pressed, 1444; grasping, knee, 1477; as if a hoop was around parts. B.
 - . Contraction of outer parts, joints; **¶** contraction of inner parts. B. *Drawn together in a knot*. 1347.
 - . In eustachian tube, *foreign* body pressing out, 585; in liver, sharp body, stones, 791; as from a stick of wood laying across it, 1641. In small of back, like a piece of wood lying crosswise, *1151.
 - . Gnawing, pressing headache, 331; forearm, 1449; lower leg, 1467; soles digging, 1497; rooting, digging pain. B. In limbs, 1509.
 - 1970.  Digging, pressing pains. Gosewisch.
-
- . Throbbing, pressing of head, 211, 224; temples, 238, *274; throbbing in right foot, 1489; throbbing, knocking in outer parts and inner parts. B.
 - . **¶** Painful shocks, more in inner parts. B.
-
- . *Twisting sensation*. B.
 - . Boring pain. B. Changes suddenly to stitches. *457.
 - 1975. Pinching in inner parts; pungent biting pains. B.
 - . Cutting in cardiac region, 1390; cutting see belly ache, 236, 825, 830, 833, 891, 908; cutting, in inner parts. B.

- . Stinging in temple, 234, 235, 236; over eye, 333 *257; in ear, 362-3, 365; stinging on chin, 429; teeth, *453, 4, 5, 6, 7; throat, 587; in abdomen, 823, 824, *1127, *1161; in rectum, 914; chest, 1365; heart, 1392; arms, 1443.
- . Shooting in temple, ears, nose, face, teeth, throat, spleen, chest. N. T.
- . Darting in outer parts, inner parts, muscles and joints. N. T.
- 1980. Drawing in teeth, tearing, 451, 2, 3; drawing lower jaw and seminal cord, like after taking cold; worse in rest, *in the muscles* B; calves, 1481; limbs, 1508; shoulders, 1440; arms, 1439, 1440; tearing in elbow, 1447; thighs, 1462; legs, 1468; tibia, 1479; in the legs with uterine bleeding, *1137; rheumatic tearing and gripping in belly, *712.
- . Tearing in outer and inner parts; tenesmus like, dragging pain; tearing in outer and in inner parts; tearing in joints; tearing in temples, ears, teeth, belly, elbows. B.
- . Burning over eye, *333; in eyes, 335; in mouth, 552; lips, 432, 435; in throat, 586; stomach, 734, 750, *753; chest, 1370; hands, 1453.
- . *Burning externally; inner parts, more.* B.


Tissues.

- . Dryness of eyes, 336, 337, 338, *339, 343; of nose, 378, 379, 516, 519, 501, 771; of lips, 433; mouth, 515-527; tongue, 499-507; throat, 544-549, 573-582.
 - 1985. || *Dryness of inner parts.* || *Feeling of dryness of inner parts.* B.
 - . || *Dryness, or at least feeling of great dryness* in the eyes, nose, larynx, trachea, *roof of the mouth, tongue, fauces*, mostly without thirst. Kurtz.
 - . Mucous membranes inflamed. B.
 - . Increased mucus secretion. B.
 - . Roughness of inner parts, as if they were covered with fur. B.
-
- 1990. Pain seems to be seated in the vessels. 1443.
 - . *Slimy and bloody profluviae. Thunberg.
 - . *Asthenic hæmorrhages. Schwarze.
 - . | Bleeding from inner parts. B.
 - . *Ailments after losses of blood. Gross.
 - 1995. | Want of blood, anæmia. B.
-


- . Glands feel as if swollen or are relaxed. B.
- . The antihæctic and antiscrophulous balsam Gœlisii contains besides Nux moschata, Bacc. lauri and Cornu cervi. Hlbg.
- . *Rhachitis. Geoffroy. Scrofula and atrophy. Richter. Kraus.
- . In bones, pressure, bones painful, 1778; on the bones of fore-

- arm, 1449; as if on the bone, in finger, 1456; periosteum of tibia, pains, 1479. B.
2000. In joints, weakness, loss of all power, shutting, constriction, and as if sprained. B.
- . Does it not increase the contractile power of the muscular fibre, especially of the primæ viæ and diminish its capability of relaxing? S. H., (1798) Muscular motion sluggish, 64; laxness of muscles. B.


General Indications.

- . *Marasmus (Schwarz) of little children. Most. Comp. 410. General emaciation. B.
 - . Puffiness; swellings; **■** *dropsy of outer parts*. B.
 - . It fattens, 1094; cures tendency to get fat. B.
2005. *In short, these oils (of nutmeg and macis) given internally restore all the limbs, muscles, and veins overcome by cold, and are powerful against all diseases of the head, brain, heart, stomach, liver, and uterus. Khunrath. I., 278.
- . *Is a polychrest, diuretic, thoracic, cardiac, stomachic, hepatic, splenic, and uterine remedy (in its application). Paullini. 55.
 - . To be added to the styptic balsam to strengthen the stomach, prevents passing of undigested food, to strengthen the womb, to lessen the overflowing monthly, to prevent malformations, and to contract the kidneys. Mynsicht. Schatzkammer.
 - .  Helbig found Nux moschata especially acting favorable: (1.) If the complaint originated by cold (wet cold). (2.) If the symptoms (pains as well as febrile symptoms), were *ameliorated by external warmth*, but aggravated by the open air, cold air. (3.) If drowsiness was among the symptoms, or a disposition to fainting. It also seemed to act more favorable: (4.) With a cool, dry skin not much inclined to sweat, and (5.) oftener with children and women. (1833.) p. 2.
 - . Inner parts affected more than outer parts. B.
2010. *Lameness of inner organs*. B.
- . *Hard parts feel soft*. B.

Sexes, Ages, Temperaments, Constitutions.

- .  Oftener favorable with children than with adults; oftener with women than with men. Hlbg.
 - . *Children's bellyache, 847; worm affections, 1018; diarrhoea, 990; cough, *1334.
 - . **■** *Diseases of women*. B.
2015. Corresponds to the weakness of old age. Hlbg. With weak stomach, 711; *old people, strengthens the stomach, 711.
- . To the very old and long diseased. 834.
 - . Constitutions with soft and straight hair, more than crisp and curly. *1577.

Touch, Concussions, Hurts.

- . Pain as if from lying in a hard place. B. Comp. 2024.
- . Sensitive to touch, temples, 233; under chin, 430; touch aggravates toothache, 453; painful scrobiculum, 733; on touching abdomen, stinging, 1127; worse from touch, pain in pectoralis, 1406; pain in thigh, 1463, 1464.
- 2020. *Worse from pressure*, pain in pectoralis, 1406.
- . Relieved by pressure, bellyache, 890; hands are placed upon the sides and the waist, to relieve constriction, 812; relieved, not removed, by pressing against something, cramps in calves, 1482.
- . Crossing thighs, they "go to sleep." 1465.
- . Putting feet down increases pain, 1469, 2024; stepping causes buzzing in toes, 1499.
- . If he lies but a short time on a hard place, he soon feels pain in the parts on which he lies; 12 d. Hlb̄g.
- 2025. *Pain in all parts on which he lies, 1137; *pain as if from laying on a hard place. B.
- . *Great sensitiveness of the body, and *pain of the parts on which one lies* for some time. B.
- .  All the parts on which he lies ache as if sore. B.
- . Pain as from inner soreness. B.
- . *As from a blow* in chest, 1363, 1406; as if severely beaten with fists in lumbar muscles, 1034, 1035; calves, 1426; chest, 1363; pectoral muscles, 1406; small of back, 1426, 1427; legs, 1427.
- 2030. As if bruised from jumping, soles, 1499.
- . **|** *Pains as if being beaten*, outer parts as if bruised. B. **||** Sore, as if bruised in the muscles. Kurtz.
- . As from a fall, thigh, 1463, 1464; feet, 1469; toes, 1499.
- . As if a hard body had fallen on them. 1469.
- . Where the testicle was bruised years ago, now pains in spermatic cord. 1106.
- 2035. Thighs hurt as from riding on horseback. 1464.
- . Pains as from contusion. B.
- . As if wrenched or sprained in joints. B. Knee, 1476; little finger, 1457; knee, 1476.
- . *My left foot, rather weak from an old contusion, got under the mule during a fall, when traveling down Mt. Etna, got bruised and somewhat dislocated, and I arrived in Catania lame. A doctor there ordered oil of nutmeg; it got better right away, and now after a few days I can walk tolerably safe. Seume.
- . *Tachenius says that certain wounds among soldiers (sword cuts) are quickly healed by the use of it, taken internally. Rajus.

- 2040. **|** *Complaints after carriage riding*: earache, 585; backache, 1417; *sea-sickness. Schuster. 696. Commotions. B.

Skin.

- . **|** *Sensitiveness of skin.* B.
- . Itching of inner parts; prickling of outer parts. B.
- m. *A man suffered with "creeping" as if chilly under the skin, beginning in the feet and going into the legs and arms; worse in rest and in a warm room; better from motion; it draws even the mouth awry. Crawling from the scrobiculum to the throat as if something was in the throat. The soles of the feet were always wet and without feeling; drunken feeling in the head and such beating in the temples that it made him sleepless. Soon relieved. Hlbg.
- . Although he has always been disposed to perspire, his skin is now always dry. Sw. Hlbg.
- 2045. *Useful in anasarca. E. W.
- . **|** *Dropping of external parts.* B.
- . *To dispel serous, not inflamed swellings. Vietz.
- . The alternate paleness and redness of the surface indicating this varied and increased action of the circulation was distinctly visible; a. 7 h. 1393. Ross Roberts.
- . Fine color of skin. 706.
- 2050. Skin colored yellow, green or black. 795.
- . Bluish spots in the skin. Sw. Hlbg. || In typhoid fever. P. P. Wells.
- . *Morbus cœruleus.* B.
-
- . *Cures cutaneous spots and itching of the skin. B. Amram. E. B.
- 2055. π A child, several weeks old, suffering from bellyache, had warm poultices of strong lime and grated nutmeg (to each poultice one nutmeg) applied constantly to its abdomen. The skin of the abdomen became inflamed like erysipelas. The inflammation gradually spread to the lower extremities, and almost over the whole body, became even gangrenous in some places, and in spite of antidotes, the child died a miserable death. Kortum.
- . m. *Oil of mace with alcohol, externally, recommended against the *Area Celsi*, or *Alopecia areata Sauvages*, or *Trichosis Area Good*, or *Porigo decalvans*. Willan. Th. Batemann.
- . *During the congestions at the times of the catamenia an eruption on the face, spreading to her neck; irregular, slightly elevated reddish patches scaling off, under violent itching and gradually disappearing. Lorbacher.
- . Pimples suppurating under chin with broad red borders. 431.
- . Large pustule on left jaw. 427.
- 2060. *Complaints after suppressed eruptions. B.
- . Sore spots where the chicken pox had been, *257; sequelæ to small pox, 258; pain in occiput, *257.

- . Certain persons wear the nuts around their necks so that they may be freed from boils. Rumph.
- . Abscesses. Honigberger.
- . *It softens hard apostemata. Ruty, p. 353.
- 2065. *The powder of the macerated nutmeg applied locally in the plague draws out the poison. Crollins.

-
- . Toes feel as if frostbitten. 1499. Comp. 1452.
 - . *The thick oil of nutmeg I have frequently found beneficial in chilblains. Jos. Jac. Plenck, Mater. Chirurg. Vienna, 1771, 8, p. 252.
 - . *Chilblains, if they return each winter; to be rubbed in before cold weather sets in. Voigtel. Jahn. Burdach.

-
- . Ulcers on the tibia, with proud flesh. Ettmüller.
 - 2070. | Ulcerations of the skin, very painful with hysterics. Kafka.

Duration of Effect.

- . The effect of small doses lasted only in rare cases, longer than a few, or 6 to 8 days; larger doses acted longer than 2 or 3 weeks. Hlbg. See Note 2.
- . Effect of large doses on the healthy, 8 days; smaller doses in diseases, 4, 6, 8, 12, 24 hours. Trinks, (who did not prove it).
- Compare poisoning cases of Watson and proving of Purkinje. C. Hg.

Other Drugs.

- . The effect of some brandy upon him was as if he had been electrified from the roof of the mouth, downwardly in a straight line, dying off towards the feet; it then seemed to diffuse itself over the whole body. C. Watson.
- . | Complaints worse after spirituous liquors. B.
- 2075. | *Drunkards.* B. Compare symptoms corresponding to the diseases of drunkards. Kurtz.
- . *Poor beer is made harmless by adding grated nutmeg; it will not cause diarrhœa. Tissot.
- . Yeasty beer causing strangury. *1058.
- . Opium eaters, like state of mind. 143.
- . Has been given as antidote against evil effects from *Arsen.*, *Rhodod.* and *Laurocerasus*. C. Hg.
- 2080. Proposed as an antidote to *Ol. terebinth.* on account of the violet odor of the urine. A. A.
- . Antidote to mercurial exhalations. *469.
- . After lead colic. *849.
- . As antidote I have found the *Cumyn*, (*Semen cari Carvi*) very effectual. C. G. Helbig. See Note 36.

- . *Gelseminum* 10 dr. tinct., in 1½ ounce whiskey; speedy recovery. Ross Roberts.
- 2085. *Rhubarb* caused lientery. *949.
- . Cinnamon tea had suppressed catamenia. *1178.
- . Very soon after *Nux vom.*^{5m}, felt better, and within one hour was entirely relieved, and went to sleep. H. N. Martin.
- . Similar symptoms of effects on the mind, (*Stramon.*: Bell., Hell., Hyos., Natr. mur., Op., Plat., Rhus.); the organs, (*Pulsat.*: Calc., N. vom., Phosph., Sep., Sulp., Veratr.); the sensations, *N. vom.*: (Bell., Puls., Rhus., Sulph.); the sleep, (*Ant. tart.*: Opium; the fever, (Ars., Spigel.); the skin, *Lycopod.*, (Bell., Calc., Chin., Phosph., Rhus., Sep., Sulph.); the conditions, time, *Sil.*, (Hep., Mang., Natr., Sil.; other modalities, *N. vom.*, Rhus).
- . Most similar in the whole; *N. vom.* *Puls.*, *Rhus.*; next, Bell., Lycop., Phosph., Sil., Sulph., &c. Bœnninghausen's Repertory Concordances.
- 2090. Relations according to Bœnninghausen (The Sides and Relations of drugs) are in the second degree: *Coccul.*, *Ignat.*, *Nux vom.*, *Sepia*.

APPENDIX.

ADDITIONS.—*Via recta ad Vitam longam.* By Thomas Venner, Doctor of Physick, in Bathe, London. 1650, p. 143, et seq.

.. Nutmeg and mace are of one and the same faculty: they are hot and dry in the second degree, somewhat of an astringent faculty; they strengthen the stomach, especially the mace; they comfort the braine and animal faculties, especially the nutmeg; they stay seminal fluxes, and are good for cold uterine effects, especially the nutmeg; they dis-
cusse winde, and inhibit fluxes of the belly proceeding from a cold cause, or weaknesse of the retentive faculty. They are good for old, cold and phlegmatic bodies; but the much use of them, by reason of their dry temperature and astrictive faculty, is hurtful to cholerick and melancholick constitutions, and to them that have costive bellies.

.. Nutmegs with the mace cleaving to them, preserved in sugar as soon as they be taken from the tree, are of a very pleasant and delightsome taste, and of most profitable use for comforting of the stomach and brain; to be eaten now and then, especially in the mornings fasting, and presently after meales; and, because they are of a lesse drying and binding faculty, they are very good for every state and constitution.

Wherefore, I advise all those that have weak stomachs, and that live a studious kind of life, never to be without them, that they may take of them at their pleasure."—Communicated by DR. SAMUEL A. JONES.

May 6, 1871. Mr. N.—, porter in the employment of Bœricke & Tafel, had diarrhœa for several days, when he grated a whole nutmeg which he took in soup at half-past six in the morning. The diarrhœa was checked. At 9 A. M. there appeared *nausea, great tiredness and sleepiness; has dull eyes, pale face; looks very sick.* Took antidotes mentioned in Homœopathic books. Could scarcely reach his home, on account of terrible pains in both legs in the part from the knees down to the ankles, confined to the shins. This pain increased so much during the afternoon that he could hardly walk through the room. He says it feels as though the "*bone had been smashed to pieces.*"

Next day, the pain was somewhat relieved, and he continued his work. The pain decreased gradually.—A. J. TAFEL.

In a family of my acquaintance, the application to chest of a greased heavy brown paper, (goose grease), with nutmeg grated on it, has for generations been relied on as an efficient external treatment in attacks of croup in children after cold wind. Giving sugar water internally.—J. C. MORGAN.

NOTES TO THE LIST OF WORKS USED.

1.

1755.—A. Haller's *Onomatologia* was printed in the same year Hahnemann was born in. A. Haller said in another work, 1771, *Pharmacopœa Helvetica*, p. 12, "we ought to prove drugs on the healthy to find out how they acted on the well, before giving them to the sick." But Haller did not make the experiment—Hahnemann did it—and after his first proving with the rule in view: *similia similibus curentur.*—C. Hg.

A. Haller (l. c., p. 1031) has made a collection of some of the innumerable compounds containing the *N. m.* Among them may be mentioned *Requies Nicolai*, *Morsuli ad ardorem ventriculi*, *Pillulæ contra abortum*, *Balsamum apoplecticum*, *odontalgicum*, *somniferus*, *epilepticum*, *Langii*, &c.—Helbig.

2.

1833.—Doctor C. G. Helbig published under the title of "*Heraklides*," a monograph of the *N. m.* He collected from the oldest literature down to our time, all that had been said about it. Again and again

he proved this drug on himself, and persuaded others among his circle of friends to prove it, under his direction. We find the initials of *twelve* male and *nine* female provers in his collection. In Helbig's own copy, kindly sent to the author after his death, are the following initials. Those in large type denote the names of women: AL., ANT., C., DK., DL., DT., EN., KD., KN., KTZL., LCH., LK., LD., ML., MM., OR., SCHM., SG., SLZ., SW., WU. Several of these provers had but one symptom, some only two or three, while Ld. had 9; Or., 10; Ml., 13; Al., 14; and among the men, Kd., 5; Dl., 6; Lch., 9; Sg., 14, and Sw., 48. Helbig's own initials we find 76 times, and there are 39 symptoms without any initials, also very likely his own. Helbig was an industrious, indefatigable man, very careful and conscientious, even scrupulously so. Seven years, all the time he could spare from his practice, were devoted to this one end. Only two other physicians, Drs. Hencke and Heyder, proved it, who handed their day books to Helbig.

The result was a most remarkable corroboration of all the older observations. In every form of disease where the *N. m.* had been given in olden times, it was now shown to be indicated by symptoms obtained from the healthy. And in place of guess-work and being ruled by general vague pathological notions, *making all cures mere accidental ones*, we now have a *clear and certain indication* by the symptoms produced. In the place of glittering phrases, called scientific, but which change every few years, like the fashions in the millinery shops, we have *everlasting characteristics*. Hahnemann declared the *N. m.*, a polychrest of the highest importance. What others said about it, is given in other notes.—C. Hg.

3.

1834.—W. Gross, in "Stapf's Archives," xiv, 3, 17. The title of "Helbig's Heraklides," is found among the literary news in "Stapf's Archives," vol. xiv, 1, page 150. A praising notice of "Helbig's Heraklides," by Moritz Müller, particularly of the preface, in A. H. Z., v. 3, page 165, (Jan. 20th, 1834). Afterwards, in the same year, we find the first mentioning of Helbig's proving, by Wm. Gross, and a cure by it; see 1179. It is worth knowing that a year before this time, several polemic articles between Helbig and Gross, had caused offence and estrangement. Wm. Gross, however, acknowledged not only the eminence of Helbig's work, but approved especially the addition of his 176 clinical observations, and the importance he had given to the relation of our drugs to the causes of disease. Gross had given, according to the cause, *N. m.* in a case of menostasia. C. Hg. also followed Helbig's views, and made the first part of his Domestic Physician on "the causes," notwithstanding the sneering remarks of Helbig in the same preface against C. Hg.'s views, to build up a scientific Mat.

Med.; but at their first meeting in 1845, he said: "Be welcome you cause-man."—C. Hg.

4.

1839.—Volksblätter für Homœopathisches Heilverfahren. The first good paper for the people, published by non-professional friends of our cause. The symptom 993 was the first report of a cure of diarrhœa. The whole epidemic corresponded to *Ant. crud.*, but *N. m.* was given, "according to characteristics," in one case. Compare with this Note 33.—C. Hg.

5.

1840.—Portland Advertiser, see Symptom 1. This notice was clipped from a paper and communicated to a friend of Homœopathy. The paper may have been printed about the year 1840. It would be worth while to ascertain the time, and the name of the writer, as he spoke of other cases; all our friends should assist the cause, by saving and sending in such stray notices. The same when bites of snakes, stings of bees, etc., are reported. Many of the most important observations of the venom of *Apis*, were obtained by Dr. Mears, by writing to persons who had been stung, and inquiring into the particulars.

6.

1840.—Molin, in Journal de la Doctrine Homœopathique, June. See symptoms 4, 256, 300, 301, 333, 421, 422, 721, 745, 871, 1560.

7.

1842.—W. Gross, A. H. Z., 22, p. 212. See 1137. These masterly characteristics were given as an illustration by Wm. Gross, when he wrote his warning against prescribing remedies for names or a single prominent symptom, or calling a certain medicine specific for certain diseases. For instance, flooding which is only a single symptom, no disease; no one medicine is indicated by it, but a great many. All who go by such misrules, can only succeed *accidentally*; only by the other symptoms, by the characteristics, we can find the healing remedy. In every case of metrorrhagia, the other symptoms decide, indicating either *N. m.*, or *Secale*, or *Ipec.*, or *Crocus*, or *Platin*, or *Sabina*, or *another entirely different remedy*. And, vice versa, if we take the group of characteristics given by Gross, in symptom 1137, and substitute for the metrorrhagia, the opposite "menostasia," or complaints during pregnancy, or during lactation, or complaints of the climacteric period, or lameness, or apoplexy, or gout, or rheumatism, or ailments from a strain or fall, etc., etc., in all such entirely different cases, and altogether different diseases, the *N. m.* is just as well indicated, and will always help. *The name is nothing, the characteristics are everything.*—C. Hg.

8.

1844.—Noak Trinks' Handbuch. The first part of this text book had been written and edited by Noak, but after leaving Leipzig for Lyons, the remaining papers came into the hands of Trinks, who in the place of making condensations or extracts, engaged a scribe to make a kind of copy of all provings at hand; his own work was principally to ornament them by adding notes. Although having never made a single proving, he had the impudence to criticise all others, evidently according to notions and influenced by nothing but personal motives. Trinks had all along brought his name before the public, and gained a reputation by the work of others; hence his name rarely appeared alone on a title page.

Hellig stood for awhile in such a relation to him, but being too learned himself to occupy a subordinate position, they soon separated. The *Nux moschata* proving had to suffer for this as soon as Trinks got a chance. His note to it is full of arrogance and ignorance, and is a fair sample of his blustering style.

"The *proving* of *Nux moschata*, undertaken (!) by Hellig, although *standing much in need of* (!) perfection, makes cognoscible with *some* (!) degree of certainty the *physiologico-therapeutical* action of this remedy. Inasmuch as we *may not and cannot* (!) according to the results class this remedy amongst the *polychrests* (!) we must nevertheless give it a place amongst those remedies whose healing powers are of great value in certain *pathological conditions*, and which likewise (!) cannot be well spared by those rationally (!) skilled in the art of healing."

The seven "signs of admiration," have been added to this admirable sentence, which is followed by the list of names of diseases and diseased states, which Noak Trinks gives as an appendix to each medicine. In this note the great critic proved his superiority by forcing the printer to take an interrogation point out of his box thirty-eight times. *Thirty-eight times* he expressed by an ?, his doubts and his wisdom. The consequence was that all who swore by Noak Trinks, rarely if ever used the *Nux mosch.*

Hempel deserves great praise for having left out all such trash, when he combined Noak Trinks with his translation of Jahr's text-book. It is to be hoped that if such bastard criticisms find their way into literature, they will be rejected with indignation. To cast suspicion on the work of others, to make sneering remarks at their doings, as often as there is a chance, on account of personal differences, is the meanest of all meannesses.

9.^a

1845.—Griesselich on Remedies for the Heart (Hygea, v. 20, p. 426),

fills a page in his journal in order to explain what every one knows or ought to know. "The heart symptoms of *Nux mosch.* are principally sympathetic, and the heart diseases cured by the same, have to be looked at as sympathetic, and if the older physicians called it a heart remedy, it was improper." All this rests on the very improper difference made by the old school between organic diseases (changed form and substance), and functional diseases, without such alterations as would be visible after death; and it also upholds the old superstition, as if every case of sickness had a centre, a *something somewhere* from which all the symptoms came. Hence the popular question: *What is the matter with me?* which is a very ignorant but excusable one. Of course, all such different stages and all such relations of symptoms are to be investigated pathologically, because a diagnosis and above all a prognosis ought always to be made, at least, as well as we are able to make it, and as far as patients are willing to remunerate us for the time required.

All organic diseases, except such as we are born with, commence by the appearance of functional changes, thus by symptoms. If these indicate a remedy it ought to be given, and in many cases, the organic disease is prevented from developing, even the so-called "hereditary." In curable organic diseases, such remedies ought to be given as correspond to the characteristic symptoms of the sick; it is of no importance whatever, if similar organic lesion has ever been produced by the same drug or not. Incurable organic diseases ought to be ameliorated as much as possible, and here again it matters not if the symptoms are only sympathetic. The whole doctrine of organic remedies commenced by Dioscorides, anno, 54, revived by Paracelsus, 1526, puffed up to a system by Rademacher, in 1845, grafted on Homœopathy, by Reil, in 1850, and developed into a caricature by Sharp, in 1867, (see the pamphlets "*Sharp's Organopathy*," London, Turner, price sixpence, and "*Gottlieb Juntz*," Phila., Boericke, 25 cents), is a monstrous good for a museum, but good for nothing else. *All drugs proved produce their symptoms by acting on tissues and changing the functions of the same.* (See Hausmann Ursachen der Krankheiten, 1867.

9.^b

1848.—*Hygea*, v. 23. p. 256. Griesselich on diseases of the Mind (a kind of study, useless for practitioners) says: "*Nux mosch.* was frequently given in former times. Now in spite of Helbig's work, which represents the '*old known*' mixed with '*some new*,' it is rarely given." Such are the flabby words with which, after 15 years, the fruit of seven years' labor is treated. And why? Because Helbig, who was one of the strongest men among the Anti-Hahnemannians, the most learned certainly, and the best

prover among them, had for years not favored the *Hygea*, the organ of the dissenters, with any more of his essays or criticisms, but sent his defence of the unity or oneness of curative principle to an other opposition journal.

Griesselich makes the very unnecessary remark: "Real idiocy or imbecility is as little curable by nutmeg as by any other medicine." This was to be a hit against Hahnemann and at the same time against Trinks. Hahnemann had proposed nutmeg against "*Bledsinn*," and Trinks pretended to have cured "*Dummheit*," by nutmeg, words that may be used for *Idiocy*. See Trinks' Handbuch, 2, p. 364 and 365. Trinks also had become displeased with the *Hygea*. Such miserabilities influenced the opinion of our practitioners, and in 1854 Dr. Th. Rückert could not report a single case in his great collection of "*Clinical Experience*."

10.

1845.—Rummel, in A. H. Z., 29-34. A very remarkable observation, but not inserted in our collection. Madame L., a matron, 70 years of age, still active, suffers since a long time from gastralgia, caused by a changed condition of the mucous membranes of the stomach. The attacks had so far been merely palliated by homœopathic remedies. Only the most simple kinds of food could be taken, and these would often cause aggravation. Pressing, pinching, burning pain, belching, constant nausea, tongue coated on the left side, painful sensitiveness of the epigastrium, slight hardness of the same and backache. Many remedies had been given, and for the present attack neither *Cocculus*, *Carb. an.*, *Verat.*, *Nux vom.* nor *Ars.*, remedies that had formerly relieved, were of any use. By *Nux mosch.*²⁰⁰, dissolved in a teaspoonful of water, a teaspoonful every 6-12 hours, later every 24 hours, the pains were greatly relieved, during the following months, and came at much longer intervals.

11.

1848.—C. Watson, Symptoms after eating Mace. London Med. Gaz., vol. vi., p. 200. One of the best observations we have. See symptoms, 10, 41, 74, 109, 143, 198, 212, 247, 293, 442, 770, 1402, 1486, 1839, 1859, 2073.

12.

1852.—Dudgeon's great work, his masterly translation of the *Lesser writings of Hahnemann*, much more complete than Stapf's *Kleine Schriften*, 1829, has been quoted in preference, instead of the original *Essay on a New Principle*, in Hufeland's *Journal*, v. ii, p. 3, 1796, where Hahnemann mentions the nutmeg.

"It diminishes the irritability of the whole body, especially of the primæ viæ for a considerable time, (does it not increase the

“contractive power of the muscular fibre, especially of the primæ viæ, and diminish its capability of relaxing?) In large doses it causes an absolute insensibility of the nervous system, obtuseness, immobility, loss of reason, for its direct action; headache and sleep for secondary action. It possesses heating properties. May it not be useful in imbecility, combined with laxness and irritability of the primæ viæ? against the first as a similarly, against the second as an antagonistically acting remedy? It is said to have done good in paralysis of the gullet, probably as a similarly acting remedy.”

Here we see how far the careful investigating founder of the new school had come within six years. The preface to the “*Fragmenta*,” tells us of the progress he made during the next nine years. This preface, a most remarkable document, showing how gradually Hahnemann stepped forward, is not contained in Dudgeon’s collection, nor the very interesting notes of Hahnemann to his translations, nor his preface to each medicine in his *Materia Medica*. The latter are now to be translated by Dr. Sircar, in the *Calcutta Journal*. If the shameful reprint in New York had not interfered with the sale, we certainly would have had a second edition, and very likely completed. Such a complete collection of the Lesser Writings would give us a real *inward biography* of our master.—C. Hg.

13.

1853.—Lorbacher’s Clinical cases, in A. H. Z., v. 45, p. 81 and p. 97. The first who next to Wm. Gross, corroborated Helbig’s proving. His two very important cases have given us the curative symptoms: 5. 6. 27, 31, 33, 34, 35, 48, 105, 129, 161, 613, 1153, 1391, 1405, 1405^b, 1582, 1590, 1591, 1608, 1673, 1680, 1725, 2057.

14.

1853.—H. Hartlaub calls attention to a report of the well known German author Seune (see the year 1802) who was cured by an Italian doctor, who prescribed nutmeg for an injury from a sprain, *2038; H. H. quotes the following: 1034, 1035, 1363, 1406, 1426, 1429, 1457, 1463, 1464, 1469, 1476, 1489, *1513; which all point to external injuries from mechanical causes to which may be added various other pains and the great lassitude, particularly 1584.

15.

1853.—Kurtz calls attention to the nutmeg in delirium tremens. It was considered instructive to mention it with each symptom he pointed at. Kurtz was followed, 1857, by Leadam who proposed in a similar manner the *N. m.* in diseases of women, and 1862, by P. P. Wells who did the same with regard to typhoid fevers. Adding to this what W. Gross has said, see note 7, it will more

than counterbalance the hasty and superficial decision of *Kafka* and some of the same sort. See note 19.

16.

1854.—*Teste*, (Materia Medica systematically arranged), after the “many long and painful gropings,” he is boasting of in the introduction, makes the blunder of stating, on page 234, Hempel’s translation, “so far as I know (the nutmeg) has never been regularly proved upon the healthy organism,” and on page 236, “we are indebted to Helbig for the only pathogenesis of nutmeg that I am acquainted with.” The two I’s must have had very little to do with each other.

To place the *Nux moschata* next to the *Petroleum* is another contradiction; both remedies have nothing more in common with each other than a few letters in their Latin names. Benninghausen has given both a place in the *aggravation from shaking the head*, and we can only shake our head to such parallels. Helbig after the work of seven years declares modestly: “It seemed to me oftener to have a beneficial effect with children and women, as in the opposite states.” Alphons Teste declares: “It is said, I know not! with how much reason! that nutmeg is particularly adapted to affections of women and children. I! have given it successfully to old and middle aged men affected with gout.” Teste imagines further that the symptoms correspond very clearly! to various affections which prevail in warm climates especially in such regions as produce the nutmeg tree. It is very clear to every one who has been “in such regions,” that Alphons Teste could never have been there himself, and even could not have read a single treatise on the diseases of the tropics to become at least *somewhat* acquainted with *such cool and damp places* as are found in parts *where this tree grows habitually*, and what might be contracted there by reposing when in a sweat.

Teste concludes: “Upon the whole I! do not believe that this drug will ever be of much use in the diseases incident to our climate,” viz. in Paris! “*Nux moschata* is one of the greatest polychrests (at least here in Paris) and second to none except to *Sulphur*.”—S. Hahnemann.

17.^a

1857.—We find in Hirschel’s Clinical Journal, v. 6. p. 21, as a communication from America the cure of a headache by *G. B. Montgomery*, and not finding an original report in any of the American journals at our command we have been obliged to retranslate. See symptom 213.

17.^b

1859.—A little proving made with a variety of the nutmeg called *Sphenocarpa*, not being cultivated, and thus not being sprinkled

with salt and washed with lime water, was printed in Cl. Muller's Quarterly, v. x., p. 90-94. The symptoms have been marked *Sph.*, and have a most striking similarity with others from the common nutmeg. See symptoms 225, 227, 240, 251, 270, 331, 435, 445, 750, 1444, 1449, 1456, 1465, 1510.

18.

1863.—Kallenbach's cures. See *379, 410, 457, *641, *695, *1150, 1485, 1678, *1853.

19.

1865.—*J. Kafka*, in his Therapeutics, gives us a very valuable observation, see symptom 724, very likely of use for the low dilutionists; but when he mentions, vol. i, p. 283, the use of *Nux moschata*, in *Dyspepsia of the pregnant*, see symptom 723 "the effect of the remedies in such cases as being imperfect and transient," he unwillingly gives us a proof of how much less is accomplished by the lower preparations. He confesses the imperfect or transient improvement; but he does not know what is the cause. He says: as the "cause," the gradual enlargement of the uterus, could not well be removed, the effects of the remedies, *consequently*, remain imperfect. He does not comprehend how imperfect his own thinking is, when he takes the swelled uterus to be the cause of the stomach symptoms; he forgets that in all normal cases of healthy women, the same enlargement is not followed by any such symptoms, thus the cause must be a morbid disposition, the very thing to be cured. And as we know has been cured in many cases but by the higher. See next note.

During his whole work he is grasping to get such excuses for his "imperfect or transient" cures.—C. Hg.

20.

1869.—*Guernsey's Obstetrics*. Here is a high dilutionist who has given it in uterine displacement, 1129; metrorrhagia, 1138; menstrual complaints, 1146; menorrhagia, 1159; amenorrhœa, 1185; leucorrhœa, 1188; complaints during pregnancy: toothache, 1199; mouth and throat, 1200; stomach, 1207; stool, 1208; diarrhœa, 1209, 1213; threatened abortion, 1222; during labor, 1240; convulsions, 1242; hysteria, 1646.

21.

1867.—*M. Martin Dowler's Report*. A man, aged 25, nervous temperament, healthy, good appetite, sedentary employment, normal pulse, ate two nutmegs about 9 o'clock P. M. Fifteen minutes thereafter he was asleep. All the following symptoms appeared the 1st day; 215, 231, 328, 347, 359, 561, 675, 762, 812, 1276, 1371, 1403, 1409, 1500, 1587, 1737, 1757, 1833.

22.

1867.—J. C. Morgan's cases in Hahnemann Monthly. First case. See #138, (326, 1214, 1738, 1887.) Second case. 1600.

23.

1868.—R. J. McClatchey, in the Hahnemann Monthly, calls attention to the importance of the *Nux mosch.*, disapproves of Teste's and Hughes' neglect, and gives his experience in dyspepsia, 725; rheumatism, 1517; menstrual difficulties, 1158, 1167; and, communicates a very interesting case of poisoning, observed by Ross Roberts.

A woman, æt 30, in order to check a too profuse menstruation, grated two nutmegs into a half pint of boiling water, and began taking the "tea" in the morning about eight or nine o'clock. She sipped it after stirring, so that particles of the nutmeg might be taken with each sip. She continued this during the morning, being unusually *lively, laughing* and *bright*; but about 1 o'clock she began to feel giddy and light in her head, chilly and cold all over. She stopped taking the mixture at 2 o'clock; the symptoms gradually increasing in severity, with loss of memory; thought uncontrollable; objects would vanish for an instant; total loss of consciousness, seemingly to her of a half hour's duration, but really only momentary. Sickness at stomach, but no vomiting.

About 4 o'clock in the afternoon, feeling as if the blood were rushing to the heart: from thence to the head, and then all over the body, again to the heart and repeat, (the extreme coldness, and the balance of the symptoms above, still present.) The alternate paleness and redness of the surface, indicating this varied and increased action of the circulation, was distinctly visible. About 5 o'clock, she complained of a sensation as if the heart were grasped, with sharp, cutting pain in the cardiac region.

At 5½ o'clock, I found her sitting up in bed, tossing from side to side. Surface cold and blue; deep blue semi-circles under the eyes. Hippocratic countenance and pulse almost imperceptible; skin, cold over the whole body. She complained of feeling faint, with lightness, giddiness and emptiness of head. She answered promptly and correctly all questions put to her, but had great fear of death.

Ten drops concentrated tincture of *Gelsemium*, in 1½ ounces of whiskey were given at a single dose, with a hot mustard pedaluvium. She speedily recovered.

24.

Dr. Martin's report was intended to be given here in full, but has been mislaid, together with the original communications to be used for notes 25, 26, 27 and 28.

NOTES TO THE SYMPTOMS.

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29.

TO SYMPTOM 278.

The word "cold" is used by all the authors of the 16th, 17th and 18th age, according to the theory of Galen, who divided all diseases according to the four winds into cold or hot, either wet or dry; and the four seasons and the four corresponding natural humors as causes of the diseases, &c., cold and wet: phlegm; cold and dry: black bile; hot and dry: yellow bile; hot and wet: blood. Against these imaginary humors the likewise imagined qualities of the drugs were applied as contraries; that is a cold wet complaint requires a drug warm and dry, etc.

It is very remarkable that Helbig's provings of *Nux mosch.* have shown the great applicability, according to the law *similia similibus*, in all such diseases when according to the old imaginary qualities it had to be given according to their law: *contraria contrariis*. We find it in a direct way from the symptoms produced; *they* had nothing but popular experience and stretched their theory to fit.

30.^a

TO SYMPTOM 543.—*Prunella alba*.

According to W. Sachse in Græfe's Encyclop. Wörterbuch, 1828, vol. II., p. 461, there was understood by *Prunella*, a chronic inflammation extending from the root of the tongue to the præcordiæ causing there a burning and on the tongue a white coating. On the tongue there were sometimes seen painful cracks. This inflammation often accompanied malignant fevers and was especially fatal with the Hungarian fever. Sachse saw the disease but once. The burning in the scrobiculum seemed to be a sign of Aphthæ, but very soon after the dark redness in the throat and the false membrane appeared.—Helbig.

31.^b

TO SYMPTOM 771.

I take the boundaries between swallow and œsophagus, with Hildebrand and Weber, (Anat. 4, p. 255), to be there where the windpipe begins, below the larynx. As there are so many words in use for those parts, the prover ought to be informed of this.—Hilbg.

32.^a

TO SYMPTOM 772.—*Herzgespann*.

The *Herzgespann*, also called *Verbrächen*, *Wehthum*, *Angewachsensein* etc., befalls little children after taking cold, after violent crying,

after tumbling or rolling about much, and consists in an expansion of the scrobicular region and the hypochondriac of both sides; the children have a constriction all over the chest; anxiety around the heart; difficult breathing; restlessness; hot fever and sleeplessness. It is often cured by mesmeric passes, (kneading, rubbing). As remedies are recommended: *China*, *Arnica*, *Oleum cajuput*, *Allium*, *Nat. mur.*, *Moschus*, *Asafoetida*, *Opium*, *Ipecacuanha*, *Alumen*.

The plant *Leonurus Cardiaea* has received its name from curing this malady.—C. G. Hlbg.

Our author supposed that, pathologically, very different states had been collected under the same name, and that thus very different drugs should be required. He found that also grown people, particularly such as are not used to riding in carriages, get a similar affection (after riding) and call it *Herzgespann*; manifesting itself by a sore bruised feeling of the abdominal muscles, and a sensation of shortness and a tension between scrobiculum and navel. *Cocculus* and *Pulsatilla* acted favorably.

33. b

TO SYMPTOMS 781-799.

Fischer's *Sommambula* (Reil VI., 3, 275), discovered her heart to be a light grey body, and the liver and spleen like a nutmeg, marbled, light greyish.—(Rumpelt, *Animal Magnetism*, 75).

The modern pathological anatomists speak of nutmeg liver, (*myristificatio hepatitis*), the parenchyma of the liver having the marbled and spotted appearance of a nutmeg, and distinguish a hyperæmic, fatty state, and proceeding from a stoppage in the biliary ducts.—Bock, *Pathol. Anat.*, 487, (a, 226).—Hlbg.

34.

TO SYMPTOM 902.—*Umbilical Hernia*.

Should its action in umbilical hernia be simply mechanical?—Hlbg.

35.

TO SYMPTOM 1015.

Clotar Mueller's negative experience.

As long as mere saying "no" to a thing passes for wisdom, we will have, surely, superficial, hasty verdicts like this. They forget that every negative remark requires a much stronger proof than a positive one. If Cl. Mueller had fully described the cases, we would see that he prescribed and administered *Nux mos.* for a name, not according to symptoms: he took care about the disease, but did not care about the sick: and, of course, did not cure, because "diseases" can never be cured; the sick may, if we do our duty. Compare the many reports. Symptoms 970 to 1014, but particularly the characteristics given by Dr. J. B. Bell in his *Therapeutics of Diarrhoea*.—(Philadelphia, Tafel.)

33.^b

TO SYMPTOMS 1052 TO 1060.

Dysuria those authors called a difficult micturition, the urine passing with pain, particularly burning in the mouth of the urethra; *strangury* they called it if the urine passed only in drops, with a sensation of coldness in the urethra, the alternate opposite effect of burning.—Hlb. g.

34.

TO SYMPTOM 1151.

Heimlich, is said of aches or painful sensations if they are, as it were hidden and without being violent, of a certain intensity as if lurking ready to burst out; we find it used in toothache and bellyache.—See Helleborus symptom No. 83. C. Hg.

35.

TO SYMPTOM 1218.

“Jading the child.” Old honest Schröder means by “reckless women,” the lowest of all among the dregs of the people. He would hardly have believed that such a horrible crime could ever become a fashionable thing of every day occurrence, in one nation after the other, always being followed by the same gradual loss of national character and influence. C. Hg.

36.^a

TO SYMPTOM 1604.—*Beriberi*.

Endemic in the East Indies, called *sheep disease*, because those affected walk about like sheep. The first symptoms are depression and trembling of the hands and feet, sometimes of the whole body. A kind of numbness of the limbs as if they had gone to sleep, diminished sensation, they cannot distinguish things as well by the sense of touch; to this there is added fornication; difficulty of motion, up to complete stiffness and paralysis; hoarseness and weak voice, so that it can scarcely be heard at a short distance, increasing to complete aphonia. Some authors state that spasms of the chest result, which may cause death; others that death is caused by hydrothorax, accompanied by swelling of the whole body, fullness of the abdomen, and præcordial region, with dyspnœa and starting in sleep. The urine is highly colored, very hot, scanty and finally altogether suppressed. In some cases the symptoms appear suddenly, with great weakness, oppression, fear and dyspnœa, and the patient dies in from 6 to 36 hours. Some cases run a slow course. All patients have the bloated leucophlegmatic appearance which we see in dropsy. Repeated fainting spells, slight convulsive movements, confusion of ideas, sopor and general marasmus may end the patient's life. It is believed that catching cold while overheated is a cause of the disease. Motion is considered beneficial. The common people and “rational doctors” or self styled “regulars” are alike unsuccessful in treating this disease.

If our northern *Aconite* in rapid cases should not be sufficient in the beginning, the *Aconitum ferox* of the East Indies may be. The symptoms described would with us indicate above all others our American *Rhus tox. or radicans*. But they have in the East some trees nearly related to the Rhoes of America, very similar in their effects as far as it is known.

The *Melanorrhœa usitata* Wall. on the Continent, and the *Stagmaria verniciplua* in the Indian Archipelago, our Homœopathic colleagues should make provings of and try to eradicate this plague of their country.

It may be, that *Anacardium orientale*, corresponding very much to the confusion of ideas, to the trembling of hands and feet, to the trembling weakness, and to the sensibility to cold and draft is for many cases sufficient.

In the last stages, the want of voice, the fainting and the sopor may indicate the *Nux moschata*, which may save life.

If we had a real description of several cases, given by an observing Homœopathician, we could prescribe for this endemic disease from here with a certainty not dreamed of by old school doctors. They have tried to give advice which was never realized by success. It would be very interesting to have a report from our Homœopathic brethren in the East Indies of what has been done in this and other indigenous plagues, at our World Convention in 1876.

37.

TO SYMPTOM 2083.

To this remark Trinks puts an ? in his Handbuch. Why? What sound reason could he have? Helbig proving *N. mos.* a series of years had to give several of his many provers antidotes, on account of the very strong doses he had preferred in the proving. Helbig had also made provings with the *Carum carvi*, as we see from his preface, page xxiii. Trinks who never made provings but only had his name put to such as originated with others, or as in Jodium, to a translation from the French of an English original observer, did it with his usual impudence in order to keep up a kind of superiority in the eyes of such as could not see deeper.—C. Hg.

NUX MOSCHATA.—BY C. NEIDHARD.

*Phosphoric acid*¹¹ relieved a gnawing pain in the case of M. H., passing from the dorsal vertebrae to the front. Also the nervous excitement with spells of crying on the least occasion; all owing to lateral curvature.

Nutmeg butter was afterwards applied externally by friction on the spine twice a day. The 3rd week it brought out an eruption of large hard tubercles of the size of hemp seeds, with intolerable itching. The whole back was thickly studded with these eruptions. The internal gnawing ceased from that time entirely.

For the cure of the lateral curvature, in addition to the above remedies, active and passive movement according to Lingg's system, was applied by the sister under my direction for 6 or 8 months. A complete cure of the lateral curvature was effected by these means. The lady who could formerly walk hardly one square without the greatest suffering, can now walk ten and more squares without any trouble. Two other similar cases were cured by the same means. In both these cases tubercles came out with severe itching.

*Nux moschata*¹³.—K. Shoemaker. From lower part of spine aching pain upwards, with stiffness, worse in damp weather. Temples are compressed as if in a vice.

*Nux moschata*⁶.—Boring and heat over and in left eye; heat on top of head and pain in occiput. *Pressure on the head relieves the pain.* Tongue coated yellow.

*Nux moschata*¹².—Mrs. H. Heat and pressure on top of head. Pain over right eye with *sleepiness*. Several cases with the same symptoms.

ALUM, ALUMEN.

(ALUMINÆ ET POTASSÆ SULPHAS.)

HISTORY.

ONE of the oldest drugs from the mineral kingdom. Used by the tanners and the dyers, and, according to the same principle, for diseases by the common people and the common doctors.

The Talmudists recommend *Alum*: Tr. Sabbath, 110, a. &c., Tr. Tebul-som, cap. 1.

Hippocrates mentions it in several places in his book on ulcers and in the book on sterility.

From this time to ours, *Alum* has been given in many diseases, and is mentioned in the therapeutical works of all ages. Extracts from the most important have been inserted and placed among the symptoms.

Experiments with *Alum* have been made in

1835. By Barthez (Recueil Memoires, 38, 214), very crude, from $\frac{1}{2}$ to 3 drachms.

1838. C. N. Hottenroth, diss. inaugural de aluminis usu therapeutico. Extract of it in Hygea.

1845. Doctor Frederick Husmann instituted the proving of this polychrest in 1845. We have to thank him and the family of Doctor J. R. Rhees (at that time a student of medicine) for the very valuable observations. Dr. Jeanes has also proved it and his frequently corroborated symptoms have been added.

1846. Stapf's Archives, 23, p. 101. Cures of F. Husmann were published by C. Hg.

1855. The toxicological observations and Old School notions were printed in the N. A. H. J., vol. IV., under a collection called "The Elements of a new Materia Medica," by Marcy, Peters and Füllgraff; they have as far as useful been added to the following.

Pure crystalized *Alum* was triturated with milk sugar, one grain to a hundred, and the third dissolved in water and potentized by alcohol up to the 30th. Provings were made with the 3d, 6th, 12th and 30th.

The 3d was taken by n. n.; by R., Sr., and by Dr. Jeanes.

The 6th centesimal by C. Jr., by R. A. R. and A. R.

The 9th centesimal by H. H. R. (16 years old).

The 12th by Fr. H. and Mrs. R. M. R.

The 30th by Fr. H., M. J. R. and Mrs. Hz.

ABBREVIATIONS.

a. a. Allœopathic authors.

* Reported cures.

Fr. H. Frederick Husmann took the 30th, May 12th, and the 12th, May 20th.

Tr. A friend of Fr. H. æt. 36 years, took the 6th, May 11th and 12th.

M. J. R. Doctor Rhees, 30th.

n. n. One afraid to give his name. took the 3d, or lower.

Hz. A woman æt. 33 years, 30th.

R. The father, 3d.

R. M. R. The mother, 12th.

R. A. R. The elder sister, 6th.

H. H. R. The brother, 9th.

A. R. The younger sister, 6th.

MIND.

1. Conscious of all that happens, conscious of the services in church, while the blood rushes to the head that she hardly can hold it up or keep her eyes open, 240.
 - . *Delirium in typhus, *673; had to use the straight jacket, *296.
 - . *Mental alienation in which the patient plagues her family continually, keeps the bed almost entirely, without apparent necessity, has an appearance of embonpoint from general bloating, but a sickly and sallow complexion, with burning down the œsophagus and stomach, with tenderness to the touch in the pit of stomach; cough and insupportable pain near the left groin, towards the region of the ovary. Under the use of *Alum* she left her bed, became rational and affectionate towards her family and attended to her duties.—Jacquot, *Bulletin*, vol. 4, p. 526, 1839-40.
 - . From 9 A. M. until noon, very depressed and sad; could have wept all the time; felt very much oppressed, anxious and heavy, like a stone on the chest, with inclination to take a long breath; 3d d. Hz.
5. Anxiety, 15; at night, *291, 628. Comp, 4.
 - . Great anxiety, and disbelief in the power of medicine to relieve him. M. J. R.
 - . Feared to leave her seat in church, after feeling faint. 240.
 - . They frighten him, ebullitions going upwards. 543.
 - . *Said his life was conspired against; the slightest noise put him on his guard. *297.
10. Great fear in her dreams. 633.
 - . *Anxiety and oppression. Agony especially at night, with colic. 291.
 - . *Scarcely endurable pains in rectum. 360.
 - . Much excited, with the twitching. 589.
 - . Excitability of feeling as when one is agitated by unpleasant news. 609.
15. Great agitation, anxiety and restlessness. Orfila.
 - . Nervous restlessness and excitement, more like that caused by mental emotion than bodily illness. 215.
 - . *Drunkenness; spells of rage; attacks those standing around him, wishes them to be killed; with wild glances. With lead colic. *297.
 - . *Mental faculties, particularly his memory, were greatly weakened. 291.
 - . Perceptive faculties were gone during the death-like fainting spell. 651.
20. When thinking about his disease, he feels the heart beating. 515.
 - . After mental excitement, heart begins to beat violently. 521.

Sensorium.

- . In the evening when lying on the back, a sensation as if vertigo was coming on, with a weakness in the pit of the stomach, which disappears when opening the eyes and turning on the right side. Fr. H., b.
- . Vertigo when looking downwards, as if he should fall forwards, and at other times often giddy; 2°, Jen. C. Hg.
- . Great vertigo, nausea and weakness. Comp. 239.
- 25. She staggers to a chair; overcome by sudden nausea. 622.
- . Vertigo with headache, in the evening, ceases after lying down. 40.
- . Blood rushes to the head with such rapidity and force that she cannot raise or open her eyes. 240.
- . Blood at first driven to the head by the suddenness and severity of pain, leaving it afterwards. 240.
- . Rush of blood to the head, 240; flashes of heat after an attack. 622.

Headache.

- 30. Dull, heavy pain in the head, particularly in the back of it. R. A. R.
- . At 8 A. M., severe jerking pain in the left side of the forehead; 3d d. Fr. H.
- . Violent pain in forehead, *295; right side and neck, 587.
- . Temples, shooting. 38.
- . In the afternoon until evening, stinging pain on the vertex, when stooping. Hz.
- 35. Pressing on top of head, 38; vertex, 587; 3d d. F. H., b.
- . Back of head, pains. 30.
- . Pain in the head, going from place to place, coming and going; forenoon. Rh., Sr.
- . "The pain in my head was worse than any other symptom, (worse in the morning when getting awake); at one time, it was acute, shooting from one temple to the other; at another, heavy and pressing on the top of my head, as if a great weight were placed thereon, with nausea; this continued all day without cessation, but the sickness at the stomach left me, and returned at intervals only. It was accompanied by chilliness and feeling as if cold water were poured down my back; at another time great heat throughout my body; in fact I felt exactly like I did the time I was attacked with small pox." H. H. Rhees.
- . About 25 minutes after taking the third dose, the same sensation of warmth; slept well during the night; in the morning some headache over the eyes and pains on the left side of the chest. n. n.
- 40. Wakes in the morning with pressing headache over the eyes, which lasts until 10 a. m.; headache is relieved by drinking cold water; the following morning, the same symptom; 1st and 2d d. In the evening, at half past nine, the same headache as in the morn-

ing, with vertigo, lasts until bedtime; lessens after lying down to sleep. Tr.

- . Great pain in head, and nausea, when awaking at night. 632.
- . Headache with sickness, 38, 632; *with colic, *296.
- . Headache lasting all afternoon, after attack at noon. 239.
- . Pain in head after cold feeling. 650.
- 45. Head and hands cold; blood seemed to be forsaking them. 240.
- . Drinking cold water relieves headache.
- . *Chronic headache, with burning in the eyes, and habitual costiveness. Honigberger.
- . π Constant shaking of the head, with colic. *297.
- . *Alopecia and tinea. Alumen de Rocho. Hohenheim.

Sight and Eyes.

- 50. Sight grew dim, with attack of pain in stomach. 240.
- . π Darkness before the eyes. 297.
- . *Sees things double, particularly at night by candlelight. 291.
- . *Pupils much dilated. 291.
- . *Glittering eyes as in hydrophobia. *296.
- 55. *Wild glances with spells of rage. *297.
- . *Right eye squinted strongly towards the nose, so that a portion of the cornea was hidden in the inner corner of the eye. 291.
- . π Eyes wide open. *297.
- . When opening eyes, vertigo disappears. 22.
- . Looking down, vertigo. 23.
- 60. Pain over the left eye. 556.
- . Bruised feeling on the inferior edge of orbit of left eye on pressure or by moving the eyelids; after 8 days, for 2 days. Jeanes.
- . Itching burning on the border of the right lower eyelid, followed by milder itching, also on the *left lower* lid and on the left lip; in the morning; 2d d. Fr. H.
- . Burning, itching on the right lower eyelid. Fr. H., b.
- . *Ecchymosis of the eye. Waring.
- 65. *Ophthalmia tarsi. Howard.
- . *Purulent ophthalmia of infants. a. a.
- . *Ophthalmia of infants after the subsidence of acute inflammation; was employed with success in some hundred of cases. Ramsbottom, Lawrence, Pereira, etc.
- . *The latter stages of conjunctival inflammation. Pereira.
- . *Purulent ophthalmia. a. a. *Ophthalmia of Egypt. Dr. Rognetta.
- 70. *Ophthalmia of India, commonly known as country sore eyes. Waring.
- . *Blear eye and lachrymation. Reil.
- . *Fistula lachrymalis. Beer.
- . *Hydrophthalmia, ectropium and entropium. Beer.

- . *Asthenic ophthalmia, less in the beginning; oftener of use in the latter stages. a. a.
- 75. *Relaxation and sponginess of conjunctiva after ophthalmia. a. a.
- . *Varicosities of conjunctiva. Sims.
- . Spongy excrescences of the lachrymal caruncle and of the eye lids. Lefevre.
- . *Spots on cornea. Macchard. Pannus cornea. Beer.
- . *Prolapsus of the iris, after the operation for cataract. Couradi.
- 80. *Staphyloma corneæ. Richter.

Hearing and Ears.

- . Hears everything in sleep, 630; his birds moving in the cage, 631; what happens around her, 633.
- . The slightest noise puts him on his guard; suspecting his life was conspired against. 297.
- . At midnight heat in both ears and left side of the face, disappearing when going to bed. Fr. H., b.
- . *Purulent discharges from the ears; chronic otorrhœa. Marcy.

Nose.

- 85. Great dryness in the nose.
- . In choanæ dryness from throat. 158.
- . *Copious catarrhal discharges. Marcy.
- . Nose bleeding. a. a. Violent, not as a crisis, appearing nose-bleeding. Most.
- 90. *Parenchymatous hæmorrhages from the nose. a. a.
- . *Polypus of the nose. a. a., also Marcy.
- . *Nasal polypus. One case of a child, another a grown person; in one case the nasal bone protruded, in the other the polypus was grown out of the nostrils; a solution of *Alum* used as a wash, healed both within a few months. Mundschenk in Hufeland's Journal, vol. 43, p. 134, 1816.

Face, Chin, Lips.

- . Animated expression of the face with fever. 656.
- . π Red face with headache. *295.
- 95. Face, left side, heat at night. 83.
- . *Embonpoint from general bloating with a sickly and sallow complexion. 61.
- . *Yellow complexion with leucorrhœa. *435.
- . Sickly, sallow complexion.
- . Deathly pale, she supposed she was. 240.
- 100. Deathly pallor of the face, like a corpse, with cramp in stomach. 239.
- . Pain in the left articulation of the jaw close to the ear. R. sr.
- . When shaving, the chin bleeds from slight scratch, in the morning; 2d d. Fr. H.

- . Lower lip twitching, with pain in stomach. 241.
- . Lips blue. 239.

Teeth and Gums.

105. Feels like cold water on the upper teeth, at the same time a kind of a corroding sensation and collection of saliva. With a somnambule.
- . *Toothache from carious teeth. a. a. All pains in decayed teeth are cured by a mixture of two drachms of *Alum* mixed with seven drachms of *Spir. Nitr. æth.* Blake in a report to the London Medical Society.
 - . *A constant gnawing and jerking in the hollow teeth of the upper jaw, right and left; the slightest drawing in of cold air, into the mouth hurts most violently; was cured by burned *Alum* mixed with Sweet Spirits of Nitre. Relata refero. C. Hg.
 - . *Cures looseness of the teeth, makes them firm. A. B.
 - . *In ulceration and sponginess of the gums, whether mercurial or scorbutic. Waring.
110. *Scorbutic complaints; scurvy of gums. a. a. Most. A putrid state of the gums. A. B.
- . *Parenchymatous hæmorrhages from the gums. a. a.
 - . *Profuse hæmorrhage after extraction of teeth. a. a.

Mouth.

- . Mouth very dry after 5 hours; but the thirst not increased. Wibmer.
 - . Dryness in the mouth and throat. Strumpf.
115. *Affections of the mouth involving a congested state of the mucous membranes. M. P. F.
- . Very severe pain in mouth; burning sensation and dryness of the mouth. Pereira.
 - . In mouth burning pains, 153, 656; burning, 153, 234.
 - . *Parenchymatous hæmorrhage from the mouth. a. a.
 - . *Spreading ulcers in the mouth. A. B.
120. *Noma in the beginning. Hufeland.
- . *Stomacace. Michaelis.
 - . *Stomatitis. Contrition of the soft parts of the mouth and the gums between the molars swelling; inflammation most in the region of the lower last molar, the parts are covered with a gray, dirty, spongy skin, the tooth is as it were buried in a colorless ulcer, and surrounded by proud flesh; the moving of the jaw is prevented by the most violent pain, and only fluids can possibly be swallowed; with it cheeks and glands swell; great salivation and a penetrating, bad odor. In some cases it begins inside of the cheeks. *Alum* improved it in 2, 3 days. Velpeau.
 - . Running together of saliva in the mouth, with feeling of dryness

on the tongue; squalmishness in the stomach and accumulation of wind in the abdomen; 3d d. Fr. H., b.

- *Profuse ptyalism, whether from the abuse of mercury or other causes. Pereira.

125. *Salivation. Honigberger.

- *Calomel, 6 gr., was prescribed to a lady who was constipated, owing to the repeated use of some styptic substance, and caused salivation and a fœtor oris, so insupportable that it was impossible to stay in the chamber with her. After *Alum* all this disappeared and in many other cases it was employed with equally satisfactory results. M. Cavarra, Bulletin Clinique, Aout, 1836. Neither Chlor. nor Nitrate of silver lessened it.
- *Mercurial sore mouth. Pereira.

Taste and Tongue.

- Immediately after taking it, at midnight, a metallic taste and slight nausea; she was very sick, and went to sleep soon, and slept until 5 A. M. R. M. R.
- Immediately after taking it, metallic taste in the mouth, and slight nausea—more like squalmishness. R. M. Rhees.
- 130. Taste sourish, astringent, with a disgusting sweetish after taste. Wibmer. Metallic. 674.
- Burning sourish feeling on the right side of tongue; after taking 30th. Fr. H.
- In the evening, after taking it, burning sourish feeling on the tongue. Fr. H. b.
- *Bitter taste. *295.
- Stitches in the tongue, especially on the tip. Fr. H. b.
- 135. Tongue rough, and as if scraped, in the morning. Trbg.
- *Tongue clean, with exception of a slight coating of white slime on the back part, *291; dry and white, *295; tongue dry, 213, *962; π with folds (wrinkles), 297.
- Feeling of dryness on the tongue, especially on the fore part, as if it had been scraped (notwithstanding there being sufficient saliva in the mouth), in the morning; 2d d. F. H. Comp. 123.
- In the evening, immediately after taking it, burning on the tongue, 2d. d. Fr. H.
- *A scirrhus of the tongue was cured in 17 days. Heyfelder.

Palate and Throat.

- 140. Roof of mouth thickly coated with phlegm. Hz. 634.
- *Offensive breath, originating in the back part of the throat.
- *Corroded palate. A. B.
- π After the powder of *Alum* was blown in the throat, to cure a redness there, the lower half of the uvula was like a berry hanging on a string from the upper part. C. Hg.

- . *In sore throat, when the little palate is fallen. A. B.
- 145. *Inflammation and enlargement of the uvula. A. A.
- . *Elongation and loss of contractile power of the uvula. Marcy.
- . *Relaxation of the soft palate and uvula after catarrhal affection of the mouth or throat. Most.
- . *Elongation of the uvula from relaxation, with a constant feeling as if something hanging in the throat. Rademacher.
- . *Beginning tonsillitis; suppurating tonsils. a. a. *Angina tonsillaris chronica. W. Sachs.
- 150. *Great disposition to get the quinsy. Hufeland. Very similar, also, in this, to *Plumbum*. C. Hg.
- . Pains in gullet, 234; extending up into the swallow, pain from stomach, 241.
- . *Neuralgia of throat; for a week. n. n.
- . Very severe pains in the pharynx; burning in the mouth, pharynx and stomach. Orfila.
- . Thick phlegm in the throat, and the roof of the mouth is thickly coated with it. 634.
- 155. He spit up a lump of coagulated blood in the morning after rising; 3d d. Trbg.
- . Tickling in throat after rising. 470.
- . *In throat scratching with the cough. 476.

Throat.

- . Prickling sensation in both sides of the throat, and great dryness, with constant desire to drink; the dryness extended to the posterior nares and rose into the throat; after two weeks. R. M. R.
- . Soreness and dryness in the throat, on both sides, when talking, and when swallowing; two weeks after taking the last dose. R. A. R.
- 160. Dryness in throat, 672; with desire to drink, 158.
- . Heat and burning in the throat and larynx. Orfila.
- . In pharynx, burning pains, 153, 656; *burning down the œsophagus; *frequent burning, *291.
- . *Spasmodic constriction in œsophagus; fluids could scarcely be swallowed. *291.
- . *In various anginose affections, *Alum* is found highly useful. a. a.
- 165. *Simple inflammatory sore throat, as a gargle. A. B.
- . *Complaints in the throat, and hoarseness, after taking cold. Most.
- . *Catarrhal affections of the throat and fauces. In chronic cases, when the mucous membrane is much congested, and covered with mucus, which gives rise to a troublesome cough. Waring.
- . *Angina, particularly with a putrid character. Löffler.
- . *Malignant idiopathic inflammation of the throat. Velpeau.
- 170. *Angina after scarlatina, small pox, &c., in all stages. Velpeau.
- . *Ulceration and relaxation of the throat. Waring.

- . *Swallowing impeded by excrescences in the œsophagus. Nahuys.
- . *Chronic ulcerations of the mucous membrane of the throat and pharynx have been cured with small doses of *Alum*, after having been baffled for months with other medicines; a number have been cured by the use of the Rockville Alum Spring Water of Virginia. Marcy.

Appetite.

- . Appetite was rather increased. Barthez.
- 175. Undisturbed appetite after 2 hours; increased in 2 days. Wibmer.
- . One drachm dissolved in water, taken in small doses during the 22 hours, increased the appetite and digestion moderately, increased the secretion of urine, confined the bowels somewhat, but without injuring digestion. Fechner.
- . Increased appetite. Fr. H. b.
- . Unusually good appetite, and thirst; third week. R. A. R.
- . *Appetite great, *291; and quicker digestion, 252.
- 180. Good appetite, with fullness of stomach. 253.
- . Increased appetite and thirst, after a sensation of contraction in the stomach. 252.
- . Appetite lessened. Strumpf.
- . No appetite; she eats little; 21st d. R. A. R.

Thirst.

- . Desire to drink, with dryness in throat. 158.
- 185. Thirst. Strumpf. Intense. M. P. F.
- . Thirst, and good appetite, 178; thirst, and appetite increased. 252.
- . Thirst, with heat in the stomach, relieved by drinking cold water. 258.
- . Thirst, and appetite increased, after contraction of stomach. 252.
- . Intense thirst, with fever. 656.
- 190. A refreshing (!) drink in acute fevers. A. B. Great thirst and prostration. 625.
- 191-199.
- 200. *Thirst normal. *291.
- . No increase of thirst, with dryness of the mouth. 113.

Before, with and after eating.

- . Before breakfast, attack of nausea; worse during breakfast, better after it, 470; during breakfast, cough worse, *476; after it, full in stomach, 253.
- . Eating something, with the sinking in stomach, she feels better. 244.
- . While at dinner, erections. 403.
- 205. After the meal, heaviness in the stomach, and a throbbing like in an abscess; distension of the stomach and epigastrium. R. A. R.

- . After eating, violent throbbing in stomach, lasting 25 minutes, 244; everything vomited up again, *291.
- . Drinking cold water relieves headache.

Gastric Symptoms.

- . π The stomach was injured by the *A.*, given for gonorrhœa. Friedrich.
- . *Digestion not good, with amenorrhœa. 429.
- 210. Immediately after taking a dose, each time some eructations. Wibmer.
- . Slight nausea immediately after taking the 12th. R. M. R.
- . Nausea. Barthez. Hottenroth. Comp. 234, 674, 705.
- . Squalmish in stomach, 123; sickness at intervals, 38; when awakening at night prevents falling asleep again, 632; continues in the morning, preventing him from going to his work, 640.
- . Two hours after taking it in the morning, she was taken with nausea, faintness and weakness, lasting until the afternoon. R. A. R.
- 215. Nausea and faintness in the morning, together with nervous restlessness and excitement, which seemed more like that produced by agitation of the mind than by illness of the body. The pain returned about the same time in the afternoon, and I have not been entirely free from it since. R. A. R.
- . Nausea in the morning with such a weakness that she is unable to sit up; 22d d.; 6. R. A. R.
- . Nausea and giddiness, 19; and vertigo, 239; and headache, 38; and metallic taste, 129; and faintness, 214, 215, 238; and chilliness, 38.
- . Loathing of food, 238; with pain in stomach, 30; nausea with it, 235; sickness, 239, 240.
- . *In heartburn small doses of a solution in water are a popular remedy in Transylvania. Comp. 267.
- 220. Nausea with retching, as if everything would come up the throat. 622.
- . Inclination to vomit, 15 minutes, but no vomiting after (2½ drachms); vomiting easy, and not preceded by much nausea; same time with constipation after (3 drachms). Barthez.
- . Nausea and vomiting. M. P. F. With fever. 656.
- . *Especially useful in the peculiar affection of the stomach, attended by the frequent vomiting of a large quantity of glairy fluid. (Wood and Bache.)
- . She spits up a lump of coagulated blood in the morning after rising; 2d d. Trdlg.
- 225. *In atonic hæmatemesis. a. a.
- . *Vomiting of blood becoming endemic in a town where the brewer had commenced to use aloes to make beer; the *Alum* whey cured all cases. Neumann Kht. d. M. 2, 616.

- . Vomiting and disturbed digestion after large doses. Sundelin. Comp. 235.
- . Used as an emetic in China. Scherzer's Voyage around the world.
- . Vomit 10 min. after injecting *Alum* in the stomach. Dog. Orfila.
- 230. *Everything he eats was vomited up immediately *291.
- . *Vomiting with colic. *291.
- . Vomiting tough white phlegm, threadlike, and soon after an evacuation from the bowels. Dog. Orfila.
- . *Vomiting of tough, colorless, sour smelling slime, seldom mixed with bile, oftener the food. *291.

Stomach.

- . π Immediately acute pain in the stomach and gullet, burning in the mouth, and nausea; symptoms of a severe attack of inflammation in stomach and bowels ensued; for several days not out of danger. After a single dose of a solution of 10 to 20 grains. Christison.
- 235. Pain in stomach, nausea, vomiting, colic, more frequent discharges from the bowels. Strumpf.
- . Pain and nausea in the stomach, and pain and rushing of blood to the head, with drowsiness, which lasted several hours. H. H. R.
- . Next morning I rose at 5 o'clock, and soon after, I think in less than an hour, was suddenly attacked with severe pain and nausea, together with a convulsive bearing in the stomach, resembling the deathly sickness of pregnancy, but without vomiting; this was also attended by faintness and flashing to the head, which made assistance necessary to remove me to a chamber. I think the symptoms lasted a full hour, and were succeeded by partial loss of voice, soreness of throat, and occasional throbbing of the heart. R. M. Rhees.
- . Nausea and faintness, accompanied with a sick, griping pain in the stomach, and loathing of food. R. A. R.
- . The next day at noon, just as she returned from school, she was seized instantaneously with the most acute pain in the stomach; her mother saw her looking perfectly well, and in less than five minutes found her sitting drawn together with her knees against her breast, and a face like a corpse; deathly pallor; lips blue. She said: "Oh, mother, I feel so strangely, I think I have the cramp." *Cham.* relieved, but there remained great vertigo and nausea; she complained of being very cold, but did not shudder; great weakness, as after long illness, with headache lasting all afternoon. A. R.
- 240. About 3½ and 4 o'clock, P. M., sitting in church, she was seized with a sharp, steady pain in the stomach, accompanied by the most deathlike faintness she ever recollected to have felt, with extreme sickness and immediate loss of strength. A cold sweat covered her; she thinks she must have been deathly pale, for she felt as

though the blood (which had at first been driven to the head by the suddenness and severity of the pain) were leaving it and the extremities altogether; they were quite cold; her sight grew dim, and she became so faint that she expected every moment to fall from her seat. The pain in stomach felt as though it would draw her double. Having no friend near her she feared to make the attempt to leave the pew, lest she should not have strength to reach the door unaided, much less her home. The attack lasted, she thinks about half an hour, after which the violence of the pain gradually abated, the faintness passed off, the chilliness gave place to heat, and the blood rushed to her head with such a force, that she could hardly hold it up, or keep her eyes open, though quite conscious of the services going on about her. After services she was able to walk slowly home, though very weak, feeling very much as if she had been ill for a month. She felt the weakness especially in her back, although she had no pain there, but during the rest of the evening, whenever drawing a long breath, it appeared to come from a spot on each side of the spine, about the middle of the back, on a line with the inferior angles of the scapulæ; 5th d. The effects passed off with a night's rest, and she had no further return of the symptoms (nor has she had such an attack since, two years after). R. A. R.

- . At 3 P. M., while sitting, a sudden jerking pain from the stomach up into the swallow, at the same time a twitching of the lower lip, and weak feeling in the pit of the stomach; he has to rise and walk about when all the symptoms vanish. Fr. H. b.
- . At 8 P. M., when walking in the open air, a severe pain to the left of the scrobiculum, somewhat relieved by standing still and pressing on it, and disappearing when bending double; when continuing his walk the pain returns, but a little lower than in the first place, and becomes more perceptible with every step. Fr. H. b.
- . Pressing pain in the pit of the stomach, followed by throbbing sensation, when lying on the back in the evening; 1st d. 2d d. Fr. H.
- . In the forenoon, at 11 o'clock, a *sinking sensation at the stomach*; after eating something she felt stronger, but had for 15 minutes a violent throbbing, 15 minutes after which it got better; 22d d. R. A. R.
- 245. Every morning, as often before, some cough. R. A. R.
- . Fainty weakness in the pit of the stomach, as she had it during pregnancy. R. M. R.
- . Weakness in pit of stomach, with vertigo in the evening while lying on his back, 22; when sitting, has to rise, 241.
- . Feeling of uneasiness in the pit of the stomach, with rapid, short breathing. Fr. H. b.
- . Unpleasant feeling in the stomach. Strumpf.

250. Sense of contraction in the stomach, lasting for 15 minutes, followed by acute aching in the stomach; half drachm in an ounce of water. Barthez.
- . Pressing or contractive pains in the stomach. T. W. Cramp pains. *295.
 - . Feeling of a strong contraction of the stomach; soon after, increased appetite and thirst, more active digestion. Wibmer.
 - . After breakfast, 4th day, feels very full in the stomach, and yet good appetite; she thinks if she could vomit she would feel better, but has no nausea. Hz.
 - . A sensation of a fullness in the pit of stomach urges him to take a deep breath, but he cannot; 2° Jen. C. Hg.
255. Heaviness in the stomach. 205.
- . Distension of stomach. M. P. F. Epigastrium. 205, 264.
 - . From pit of stomach warm creeps run down. 274.
 - . Nausea in the morning, and so weak that she could not sit up; she felt a *heat in the stomach*, with great thirst, relieved by drinking cold water; 22d d. R. A. R.
 - . Stomach, burning pains, 152, 656; burning, 4, 153.
260. Heat and burning in pit of stomach, and a feeling of fullness there; 2° Jen. C. Hg.
- . Tenderness to the touch, with burning in pit of stomach. 61.
 - . Burning heat and tearing pains in the stomach. M. P. F.
 - . *Alum* causes inflammation of the mucous membrane, worse near the great *cul-de-sac*, where it is of a deep brown color; the walls of the stomach are much thickened at the pyloric extremity, and hardened as if tanned. The walls of the small intestines are slightly thickened, and lined with a light yellowish substance. Traces of *Alum* may be found in the stomach long after it has been taken. Orfila.
 - . A distension of the stomach and of the scrobiculum, after eating; several weeks; 6. R. A. R.
265. Throbbing as in an abscess, and heaviness in stomach, 205; throbbing sensation in pit of stomach, while lying on his back; evening in bed. 205 Comp. 244, 264, 271, 474.
- . *Habitual hæmorrhages from the stomach, such as a re sometime observed in hard drinkers; repeated doses of the first decimals trituration are highly serviceable. M. P. F.
 - . *Catarrhal affections of the stomach: in a case with pyrosis, a complete cure was effected. Marcy.
 - . *Beginning of disorganizing states of the villosa of the stomach. Schlefier. *Vereinzeitung*, 7, 233.
 - . Mucous membrane of the stomach inflamed, dark brown towards the cæcum, dark red towards the pylorus; extravasation of blood near the pylorus. Dog. Orfila.
270. *Cancer of the stomach cured in 3 weeks. a. a.

- . A throbbing in the epigastrium, extending to the heart, with violent palpitation. R. A. R.
- . Distension of epigastric region, 205; and pain, 152, 656.

Abdomen.

- . A stitching pain runs straight down the median line of the abdomen into the penis, as though it followed a thread. Fr. II. b.
 - . Warm creeps running from the pit of the stomach down over the abdomen, followed by jerking contractions of the abdominal muscles, from sides towards the linea alba; 15 min. after 30. Fr. H.
275. *Heaviness in abdomen. 291.
- . Relaxed feeling in the abdomen; 3d d. 12. Fr. H. b. Weakness. 509.
 - . Accumulation of wind in the abdomen. 123.
 - . Distension of the bowels. Orfila.
 - . Taken internally in large doses, *Alum* excites nausea, vomiting, griping, purging, and even an inflammatory condition of the intestinal canal—effects which may perhaps be induced by small quantities, in persons endowed with unusual or morbid sensibility of the stomach and bowels. Pereira.
280. The walls of the small intestines are somewhat thickened, and lined with a light yellowish substance. Orfila.
- . Burning pain in the small intestines. Orfila.
 - . π Fearful burning in the lower part of abdomen and small of back; can scarcely get up; she feels as though her back would break; 3d d. Fr. H.
 - . Pain in bowels, like from inflammation, 208; *burning pains in belly, 291.
 - . Inflammatory state of the intestinal canal. Toxicologies.
285. Causes colic. Orfila. Strumpf. *Spasmodic wind colic. Selle. *Pituitous colic. Jahr. Gebel.
- . Colic, with pain in stomach, 235; *severe bellyache, better from pressure, 296.
 - . *Pains in lower abdomen, with leucorrhœa, most on left side. 435.
 - . *Varieties of colic not caused by lead, and unaccompanied by constipation. Pereira, M. M.
 - . *Without producing either nausea, pain or constipation, it relieved colic pains. M. P. F.
290. *Pain in the belly when walking, with fullness and heaviness. Fr. H.
- . *Bellyache, with sensation of heaviness in the abdomen, somewhat relieved by lying a long while on the back. Stool only every three days, scanty, small, hard pieces. Great agony, especially at night. Trembling of the hands, and vomiting. *Violent, alternately burning and tearing pains in the umbilical region; when becoming severe, they spread over the whole abdomen, and extend to the back and chest, with a feeling as if the intestines were twisted and pulled in different directions. Great anxiety and oppression of chest. Empty urging to*

stool. Vomiting of tough, colorless, sour-smelling slime, seldom mixed with bile, often, if the patient has taken something shortly before with the food and the medicine. Frequent burning in the œsophagus, and spasmodic constriction, that fluids could scarcely be swallowed. The abdomen is not sensitive to slight pressure, except during very severe paroxysms, but its walls are hard and retracted, towards the spinal column. The floating ribs and the anterior superior processes of the ilium were very prominent; the umbilicus was sunken in, and the orifice of the anus drawn up. Stool but once, with most violent pains and tenesmus; scanty, hard, black-brown fœces, formed like sheep dung; not the slightest relief after stool.

The hands trembled very much; the right eye squinted strongly towards the nose, so much so that a portion of the cornea was hidden in the inner corner of the eye. The pupils are much dilated, particularly at night by candle light; he often sees things double. He did not sleep at all by day, very little by night; was restless and anxious, dreamed frightful dreams, which often drove him unconsciously out of bed and room. His mental faculties, particularly his memory, were greatly weakened; the tongue clean, with the exception of a slight coating of white slime on the back part. Appetite was great, but everything he eat was vomited up immediately. Thirst normal. Thin urine passed without pain. Skin dry, and those parts exposed to the air rough and chapped. Pulse small and wiry, 65–70 beats in a minute.

Immediately after the first powder, *Alum crud. gr. XV.*, the vomiting stopped. The violent bellyache and other symptoms continued. At 3 P. M., after having taken 5 powders, a large, black, hard stool, composed of small pieces. At 8 P. M. a second stool, after which he felt so much relieved from the bellyache and his other symptoms, that, for the first night, he slept soundly again.—*Zinken Sommer, in Hufeland's Journal, Frank's Magaz., II., 591.*

- **Colica pictonum*, first by Grashuis, 1774; in fifteen cases, by Dr. Percival, with great success; subsequently, its efficacy was fully established. It allays vomiting, abates flatulence, mitigates pain, and opens the bowels, when frequently other remedies have failed. Waring.
- **Pains very acute, more in the chronic form. a. a.*
- **Potter's colic after opium. Gebel, 1799, Hufeland.*
- 295. **Potter's colic. Violent bellyache, but little relieved by pressure, with cramping pain in the stomach; dry, white tongue; bitter taste; no stool since eight days; frequent urination; pulse 40; sleeplessness since 4 days. After being relieved of these symptoms, a violent pain in the forehead, with red face; full, hard and frequent pulse appeared. M. Kapeler in Archives Generales, 1828, vol. 18, p. 370.*
- **Potters' colic, with sleeplessness; headache; crawling, tingling in all the limbs, and constipation. The following day, trembling and twitching of the arms; cramp in the thighs; extreme debility; glittering eyes, as in hydrophobia; severe bellyache, ameliorated by pressure; retracted abdomen; lying on the back; blackish, dry tongue; scanty, reddish urine; constipation; pulse 35, threadlike. Delirium to such a degree that the straight jacket had to be used. M. Kapeler, Archives Generales, 1828.*
- **Lead colic. Condition similar to drunkenness, with spells of rage; attacks those standing around, wishes them killed, with wild glances; said his life was conspired against; the slightest noise*

put him on his guard. Pressure on the abdomen caused him to rage and threaten, but it seemed to give him relief. Pulse very slow. During the beginning of improvement, constant shaking of the head; eyes wide open; tongue dry, with folding darkness before the eyes; trembling of all the limbs with pains in them as if beaten. After curing furuncles on the body and thighs. M. Kapeler, *Archives Generales*.

External Abdomen.

- . *Abdomen sensitive to the touch during the most severe paroxysms of colic. 291.
- . In the evening, jerking contraction of the large abdominal muscles from both sides below towards the linea alba; 15 min. after taking 30. Tr. H.
- 300. *Walls of abdomen hard and retracted towards the spine. 291.
- . Umbilicus sunken in, *291; retracted abdomen, *296.

Alvine discharges.

- . Hard, solid excrements, after three hours; 1 d. Dog. Orfila. If it is given continually, digestion is injured by dryness, contraction of intestines and costiveness. Fechner.
- . Usual fluid discharges cease; and, notwithstanding his various meals, no second stool, as usual; but a sparing, scanty, consistent opening; the 2 d. Wibmer.
- . Stools become more difficult for two or three days, (after some drachms, which partly had been vomited up.) Barthez. Costiveness. Hottenroth.
- 305. In small doses it always causes a rarer, dryer and harder stool; in somewhat stronger doses, irritation, more exudation and copious stools. Vogt. Ph. 1, 229.
- . A large, black, hard stool, composed of small pieces, at 3 p. m.; and a second, at 8 p. m., and relief. 291.
- . The bowels confined, 176; constipation with colic, 296.
- . In the afternoon, difficult passage of a hard stool, with some blood; the 1st d. Fr. H.
- . In the afternoon, hard stool, expelled with difficulty, and some blood; followed by beating in the anus; 2d d. Fr. H.
- 310. *First hard, then soft stools and pains following. 358.
- . *Cures costiveness. A. B.
- . *Relieved constipation entirely; the stools since of natural consistence and frequency. M. J. Rhees.
- . *Costiveness of long standing; 30 cent. Fr. H.
- . *The most obstinate costiveness. P. Wolf.
- 315. *Chronic costiveness, with headache and burning of eyes. Honigberger.
- . No stool 8 d., *295; every three days, *291.

- . Copious, solid stools. Orfila.
- . In large doses it acts as a purgative. a. a. Orfila. More frequent discharges. 235.
- . Had had several days three or four diarrhœa discharges, and while damp weather favored this state, after taking *Alum* in solution, no stools appeared; the next day only one scanty, consistent evacuation; the following day, in the morning, a copious, mushy stool. After omitting the *Alum*, soon a light looseness returned four or five times a day. Wibmer.
- 320. π Diarrhœa with frequent strong tenesmus, slimy discharges; and while they pass very violent pains in the rectum going down into the thighs. A tuberculous patient. Fr. II.
- . Diarrhœa, stools yellow like those of an infant; 3 on 11th d. Jeanes.
- . *Infantile cholera, from sixty-seven cases treated with it, by Dr. Durr, only seven died. The age of the children varied from the period of birth to fifteen months. Waring.
- . *Slimy diarrhœa after colic pains, causing great weakness; in one case it had lasted three months. Carren, *Recueil periodique*, 31, 268, 1808.
- . *Diarrhœa with all the signs of a beginning nervous fever. Barthez.
- 325. *Diarrhœa during typhus abdominalis, ichorous, mixed with blood of an offensive odor. Fouquier.
- . *Exhausting diarrhœa in typhus. 253, 673.
- . *Diarrhœa appearing during the typhus abdominalis, consuming the strength of the patient, is quickest relieved by it. Maly. in *Hygea*, 16, 335.
- . *Very weakening, colliquative diarrhœa. a. a.
- . *In colliquative diarrhœa superior to all other remedies. Schlutter.
- 330. *Continuous diarrhœa; 5 to 10 grains. Most.
- . *In chronic diarrhœa, and diarrhœa mucosa, depending upon a relaxed condition of the mucous intestinal membrane. Drs. Adair, Harrison, Dreyssig.
- . *Diarrhœa in tuberculous patients. C. Hg.
- . Blood with stool. 309, 308, 356, 358.
- . *Bloody alvine discharges. a. a.
- 335. *Great masses of coagulated black blood, passes from the anus in the third week of typhus with signs of the greatest exhaustion. A girl of 18 years. 3d cent. in water. C. Hg.
- . π Diarrhœa with frequent violent urging, slimy stools with severe pains in the rectum during stool, going down into the thighs. 476.
- . *Some give it in dysentery sanguinea. A. B.
- . *In dysentery after the inflammation is checked. J. A. Weber.
- . *In epidemic dysentery occurring among negroes. Adair.
- 340. *Chronic dysentery, by Birnstiel, Loos, Hunnius, Michaelis,

Hargens, etc. Mosely and Jackson employed it, and Adair found it useful.

- . Fœtid, bloody ichor from the rectum. 361.
- . *Ichorous, offensive blood mixed, with loose stools in abdominal typhus. 321, 672.
- . *Putrid dysentery. Jahr.

Before, during and after Stool.

- . *Stool with most violent pains and tenesmus; scanty, hard, black, brown, fæces, like sheep dung, not the slightest relief after stool. 291.
- 345. π During stool pains in rectum. 476.
- . *During stool strong dyspnœa. 360.
- . After stool smarting and burning at rectum, 34, 355; pains in anus and rectum, *357; in rectum, *359; *violent, *360; for 3 or 4 hours.
- . After a bloody stool, beating in anus. 356.
- . After a hard stool hæmorrhoidal tumors. Orfila.
- 350. *No relief of pain after the hard stool. 291.

Rectum and Anus.

- . π Violent urging to stool. 476.
- . *Empty urging, with costiveness. 291.
- . π In rectum, severe pains during stool. 476.
- . *Tenesmus with the stool, 291; tearing in rectum, *359.
- 355. Smarting and burning at the rectum, after a solid stool. Orfila.
- . Beating in the anus, after a bloody stool; 2d d. Comp. 309.
- . *Violent pains in the anus and rectum, a few minutes after stool; stinging and tearing up the rectum, relieved by bending forward and sitting bent over; worse particularly when lying on one side; somewhat better from lying on back; at the same time burning and throbbing in the anus. Fr. H.
- . *In frequent attacks, first hard, then soft stools, and after it, for three hours, the most violent pains, burning, shooting, and particularly cutting in the rectum upwards, lasting from morning till noon; with the stool passes a great deal of blood, without any relief; sometimes a sensation as if the anus would protrude. After the patient had carried a piece of *Alum* in his breeches pocket, he never had it again. Reported to Dr. Neidhard. The same symptoms have in many cases been cured by giving high potencies. C. Hg.
- . *Severe pains in the anus and rectum, appearing several minutes after stool; stinging and tearing up the rectum; *relieved* by bending forward and sitting bent forward; particularly worse when lying on the side; not so much when lying on the back; burning and throbbing in the anus; after 5 days better, but then a stitching pain from the upper part of the left chest through to

the back between the shoulder blades; worse at night in bed; it wakes him; increases when lying on the left side; not increased by taking a long breath; at the same time, sudden attacks of flutterings at the heart, disappearing as quickly as they came. A man with chronic asthma. Dr. J. Husmann.

360. A woman with what was called cancer of the rectum (?), caused by a metallic pessary introduced in the vagina for prolapsus uteri, and remaining there for years, which had been somewhat benefited by *Nux.* and *Sulph.*, but not permanently. Intense pains in the anus and in the rectum the worst, particularly after stool; she can scarcely endure it; sometimes lasting three or four hours. During stool, strong dyspnoea. Four days after taking 30 cent., more relief than from any other remedy since three months; for the first time, stool without pains; was perfectly cured, had no return, even after a scirrhus was cut out of the mamma 6 years later, and is nearly well now, 25 years after. C. Hg. Fr. Husmann.
- . *Ulceration of the rectum; if there is an ulcerated surface, and mostly exceedingly painful excrescences and fetid, bloody ichor, 2^m. C. W. Wolf. Hom. Erfahr, 2, p. 94. 1860.
 - . *Prolapsus ani. Hippocrates.
 - . *Prolapsus of the rectum. a. a.
 - . *Prolapsus ani in the beginning, with young people. a. a.
365. *As if anus would protrude after stool. 358.
- . *Anal orifice drawn up. 291.
 - . Hæmorrhoidal tumors after a hard stool. Orfila.
 - . Piles, with aching within the anus, after 8 days. Jeanes.
 - . *Inflamed, painful, hæmorrhoidal lumps. Rust.
370. *Bleeding piles. a. a.
- . *Painful, bleeding piles, when unattended by inflammation. Waring.
 - . *Copious and frequent hæmorrhages, which sometimes accompany piles and abrasions of the mucous membrane of the rectum. a. a.
 - . π A small lump at the anus itches violently, particularly in the night; not so much during the day. Fr. H. b.
 - . Itching at the anus all evening; 1st and 2d d. Fr. H.
375. *Pruritus ani. 439.

Urine.

- . No increase of urine. Hottenroth. Urination not frequent. *295.
 - . Increased secretion of urine. Wibmer. Fechner. 176.
 - . It makes the water pass more freely. A. B.
 - . Frequent urination. F. H. b.
380. It causes diabetes. Paracelsus Hohenheim.
- . *Cures diabetes insipidus and mellitus. Vogel, Gmelin, Osian-der, Buchan, Herz, Brocklesby, Mead, and others. Kurtz.

- . Given in gonorrhœa, it lessens the urging to make water. Friedrich.
- . *Dysuria; urging to urinate with young and old persons, with very scanty emission; the urine nearly clear, with little lumps of blood, forms a slimy, tough sediment, sometimes membranaceous; the fluid above it troubled and cloudy. Here nothing cures but the *Alum*. Arnheimer.
- . *Diseases of the bladder, mostly with old people; frequent urging with very painful passing of small quantities; now and then mixed with blood; otherwise clear in passing; after standing, thick, as if mixed with clay, with a muddy, dirty, fibrous, even membranaceous sediment. Arnheimer.
- 385. *In the most difficult affections of the bladder Arnheimer.
- . *In a case of irritable bladder; patient was obliged to pass urine every hour or two, day and night; grain doses, 1st trit., every four hours, effected a cure (?) *in six weeks!* Marcy, Peters' Elements.
- . *Chronic catarrh of the bladder. Friedrich.
- . In catarrh of the bladder, it is highly spoken of by Sir J. Eyre. Waring.
- . *Hæmorrhoids of the bladder; not bleeding. Rademacher.
- 390. *Incontinentia urinæ. Marcus, 1782. Enuresis. Lind. Dreyssig. Gunther. Has been used successfully against incontinence of urine. Waring.
- . When *Alum* has been absorbed into the system, it has been found shortly afterwards in the urine (?); but in its passage through the kidneys and bladder, we are not aware of any sensations it produces. M. P. F.
- . The urine becomes remarkably acid from the use of it. Kraus, Mat. Med., p. 255.
- . In the morning a bluish, iridizing film on the urine passed the evening before. Fr. H. b.
- . Brown, muddy urine, over which is formed a thin, variegated cuticle, like that which is formed over stagnant water that contains iron; after 6 days. R. M. Rhees.
- 395. The urine looks as though cheesy milk had been stirred into it. Fr. H. b.
- . White, cloudy urine; after 10 hours. M. J. Rhees.
- . *Scanty, reddish urine. 296.
- . *Thin urine, passed without pain. 291.
- . *Bloody urine. Brown. Hæmaturia. Waring.
- 400. Orifice of urethra itching. 413.

Male parts and functions.

- . *Contractive sensations and pains deep inside of the pelvis, with complaints of the bladder and rectum. P. Wolf.

- . *Weakness of the male parts, and frequent emissions, caused by Onanism. Hottenroth, and many others. Strumpf.
- . While at dinner (2 o'clock), erections; something quite unusual; 3d d. Fr. H. b.
- . In the night an emission of very thick semen; felt unusually well and strong next morning. Fr. H. b.
- 405. *Involuntary emissions; *Alum* and cold bathing were of service, where the latter alone was not. S. Hahnemann, note in Cullen's *Mat. Med.*, 2, 23. 1790.
- . *Obstinate, ulcerated buboes. Dr. Lange.
- . *Spongioid sycotic warts. Plenk.
- . *Blennorrhœa urethræ, in the inflammatory state of gonorrhœa. Friedrich.
- . *Gonorrhœa in all stages; also in gleet. Friedrich.
- 410. *Gonorrhœa and gleet, as well in the inflammatory as in the chronic stage; under its use, all the symptoms subsided rapidly, and he never saw any ill effects from its employment. Dr. Friedrich. *In gonorrhœa præputialis, a solution of *Alum* applied on lint to the part is generally effectual. Waring.
- . A cutting pain in the left side of the penis. Fr. H. b.
- . Shooting pain from the middle line of the belly, as along a thread down into the penis; 3d d. 12. F. H.
- . Itching on the scrotum and at the orifice of the urethra; in the evening; 2d d. Fr. H.

Female Parts and Functions

- . *Insupportable pain near the left groin, towards the region of the ovary. 3.
- 415. *Pain and contraction deep inside of the pelvis. *401.
- . *In the highest degrees of weakness of uterus its good influence is only transient. Hufeland. Higher potencies relieved permanently if indicated by the symptoms. C. Hg.
- . *Weight of uterus presses down the collum. *435.
- . *Hypertrophy, induration and excoriation of the womb. (Waring's Therap.)
- . *Ulcers of uterus. Hippocrates.
- 420. *In morbid growths and ulcerations of the uterine cavity, or of the os uteri. Drs. Lange, Aschwell, Delmas, Recamier and others.
- . *Collum uteri quite deformed, pressed down, *435; swollen and puffed up; with amenorrhœa. *429.
- . *Causes induration and scirrhus uteri, if continually used for copious menstruation and hæmorrhages.* Hufeland.
- . *Scirrhus and carcinoma of uterus. Jacquot. Fustar.
- . *Cancer of the collum of the uterus. Fustar.
- 425. *Several cases of cancer of the uterus, of the mammæ and of the

stomach have been improved or completely cured by it. Heyfelder.

- . *In prolapsus uteri. a. a.
- . Catamenia very scanty and more watery than usual; (33 years old), has usually very profuse menstruation. Hz.
- . During catamenia hands weak, drops things easily. 561.
- . Menses did not appear since several months, no good digestion, loss of strength, pain in the lower limbs, particularly at night; the collum uteri swollen and puffed up, the vagina very sensitive, and narrowed, particularly at the orifice, by swellings of various size. Jacquot.
- 430. *Parenchymatous hæmorrhages from the uterus. a. a.
- . *Passive hæmorrhages. Schaffer. Dzondi.
- . *Menorrhagia and uterine hæmorrhage. Lentin, Muller, Hufeland, Dewees, etc. In purely atonic cases, but inadmissible, if any inflammatory symptoms are present. Waring. Thilenius. Vogel.
- . *Metrorrhagia. Moschin. Robner. Museum d. H., v. 4, p. 302. 1797.
- . *Leucorrhœa. Thompson. Friedrich. Rober.
- 435. *Copious leucorrhœa with a constant pain in the lower part of abdomen, particularly on the left side; emaciation and yellow complexion; the collum uteri quite deformed and pressed down by the weight of the uterus; granulations in the whole vagina. Jacquot, (p. 528, 530.)
- . *Vagina very sensitive and narrowed, particularly at the orifice, by swellings of various size. 429.
- . Prolapsus vagina. Ab.
- . *Granulations in the whole vagina. 435.
- . Pruritus of the vagina and anus, (burnt with equal quantities of zincum sulphuricum), diluted with water as a wash. Richard and Soissons. A help also without the zinc. C. Hg.
- 440. As she had it during pregnancy, faint weakness in pit of stomach. 246.
- . *Floodings after child birth. A. B.
- . *Sore inflamed nipples. a. a.

Voice and Larynx.

- . Hoarseness, voice shrill, cannot talk loud. At times she feels as though she had lost her voice; altogether the sound of the voice varied when talking, it is sometimes high, sometimes low; cannot talk loud enough. R. M. R.
- . After a week, repeated the proving with precisely similar though less violent effects, except that *her voice was entirely lost for a full week*, and the soreness of the throat became so troublesome, as apparently to give her doctor some uneasiness, he called repeatedly and administered medicine several times

during the ensuing fortnight. This aphony lasted for months.
R. M. Rhees.

445. Hoarseness; worse from talking, which likewise causes a tickling cough. R. M. R.
- Hoarseness with tickling cough, *471; *with cough in the evening. *476.
 - *Talking* increases hoarseness, 444, 445; voice changing, 443; throat dry, 159; causes a tickling cough, 445.

Larynx.

- Tickling in the larynx causing cough. Trbg.
 - Tickling in throat causes cough, 117, *476; scratching like dust in larynx, 472.
450. Painful scraping sensation of roughness in the larynx, with expectoration of much clear mucus for two or three days after taking the medicine. M. J. Rhees.
- With the cough, scraping in the throat to the middle of the sternum; rawness in the breast; but slight expectoration. Fr. H.
 - In larynx heat and burning. 161.
 - Sense of constriction in the wind pipe. Orfila.
 - *Angina membranacea. Bretonneau. Meigs. Waring. *Particularly in the beginning. Velpeau. Bretonneau.
455. *Epidemic membranaceous croup. Guillon.

Breathing.

- Felt very much oppressed, anxious and heavy like a stone on the chest, with inclination to take a long breath. 4.
 - Oppression of chest; tightness across the upper part; sense of heat and burning. (Orfila.)
 - Sensation as if ligated in chest. 507.
 - *Oppression of chest, with colic. 219.
460. *In nervous asthma. M. P. F.
- Inclination to take a deep breath. 4.
 - With every deep inhalation, pain on both sides of the spine, in the middle. 240.
 - When inhaling, pain in clavicle. 494.
 - Rapid short breathing with uneasiness in stomach. 248.
465. Ineffectual urging to take a deep breath, by fullness in pit of stomach. 254.
- Not increased by deep breathing, stitches from chest to back. 359.

Cough.

- Cough from tickling in larynx, caused by talking. 445, 448.
- Some irritation to cough, in the morning after rising; 1 d. Tickling in the throat causing cough, 2 d. Fr. H.

- . Tickling cough one hour after getting up in the morning; 2 d. Fr. H.
- 470. *Cough immediately after rising, excited by a tickling in the throat; worse during breakfast, after breakfast better, and only occasional cough during the day. Fr. H.
- . *Tickling cough in the evening, from twilight (7 o'clock) until bedtime, with hoarseness. Fr. H.
- . Severe spell of hard shaking cough, caused by a scratching sensation in the larynx, as if dust were in it; which is relieved by the discharge of a quantity of clear mucus, (after a few hours). M. J. Rhees.
- . Dry cough in the evening after lying down; after she felt nearly well; but she had a cough in the evening. R. M. R.
- . Every morning (as often before) some cough; 22 d. R. A. K.
- 475. Chronic cough in the morning. *490.
- . *Cough in the morning immediately after rising, excited by a tickling in the throat, particularly worse during breakfast, afterwards better; only now and then during the day. The same tickling cough in the evening, from 7 o'clock until he goes to bed, with hoarseness. When coughing a scratching in the throat, to the middle of the sternum, and rawness in the chest; very scanty expectoration. After the 30th cent., immediate improvement; after three days a relapse; then with a repetition of the dose for two days, gradual improvement. Diarrhœa with frequent, violent urging; slimy stools, with severe pains in the rectum during stool, going down into the thighs. A young man who had been given up several years before as an incurable consumptive, but had been afterwards cured by Homœopathy. Fr. Husmann.
- . With the cough scraping in throat. 451.
- . *When coughing, a scratching in the throat, to the middle of sternum. 476.
- . *With cough, pain in groin. 3.
- 480. Cough, with pain in region of ovary, 61; *in hooping cough and other chronic complaints. Simm and Symons.
- . *Hooping cough. Golding Bird.
- . *In hooping cough to allay irritation, restrain inflammatory tendency, and diminish superabundant secretion. M. Pf.

Expectoration.

- . Slight expectoration, 451; *very scanty, 476.
- . Thirst, phlegm in throat and on palate. 634.
- 485. Expectoration of a mass of clear, transparent phlegm. 450, 472.
- . Expectoration relieves scraping. 472.
- . *Passive hæmoptysis. Hufeland. Schaeffer. Dzondi.
- . *In purely atonic hæmoptysis it proves serviceable. Th. Thompson.

Bronchitis.

- . π It evidently so changed the expectoration as immediately to cause a copious discharge of mucus from the bronchi, and finally checked the superabundant secretion; did not produce thirst or any unpleasant symptoms, and so far from aggravating the febrile state, it often served materially to alleviate it. M. P. F.
- 490. *Acute bronchitis of old persons, supervening upon chronic morning cough. M. P. F.
- . *Even in very acute bronchitis in children, with profuse secretion of mucus. M. P. F.
- . *In acute and chronic bronchitis, especially when expectoration was ropy. Marcy. P. and F.
- . *Phthisis. In general it does not interfere with expectoration, the first effect is usually a copious discharge of mucus, followed by a diminution in quantity, without any oppression of chest or other indication of improper interference with the secretion. a. a.

Chest.

- . When inhaling, pain under the right clavicle and right shoulder. 2d d. Fr. H.
- 495. π Since yesterday, stinging from the upper part of the left chest, through to the back, between the shoulder blades. Worse at night in bed, when it awakens him; not aggravated by deep inhalation. Fr. H.
- . Stitching pain down the middle of the chest; later in the right side. Rh., sen.
- . π From upper left of chest stitches through to the back. 359.
- . Pain from heart to lower part of right lung. Comp. 674.
- . Sore pain in the right side of the chest under the nipple, especially when bending up double (contracting the body) in the morning. 2d d. Fr. H.
- 500. Pain in the left chest when sitting, especially when bending forwards. Fr. H. b.
- . Pains in the chest to the left, near the middle of the sternum, after rising, when washing and dressing, lasting until 9 A. M. The following morning the same and worse. Trbg.
- . Pains in chest, 556, 663; On side of chest, 39.
- . Rawness on the chest. 451, *476.
- . To the middle of sternum, scraping, 451; *scratching, 476.
- 505. Sensation of fullness in the chest. In the afternoon, particularly after supper, painful, as if distended in the chest and arms. Rh., sen.
- . Felt heavy, like a stone on chest. 4.
- . Soon after taking it in the evening, felt a slight pain or binding sensation in her breast, especially on the right side, retiring to rest almost immediately, it disappeared after lying down. R. A. R.

- . Tightness across upper part of chest. 457.
- . Feeling of weakness in the lower part of the chest and in the abdomen. Fr. H. b.
- 510. *Supposed to exert a sedative power in diseases of the chest, by J. Symons, *London Lancet*, March, 1844, p. 42.
- . *To the chest, extending bellyache. *291.

Heart.

- . Half an hour after the second dose he feels very warm in the left side, opposite the shoulder, inside, and feels also very tired, still he slept afterwards very good. n. n.
- . To the heart a throbbing from epigastrium. 271.
- . From the heart a pain shooting to the lower part of right lung. 622.
- 515. At times quite well as if nothing ailed her, then, when beginning to think about her disease, she feels the heart beating, so that it seems to move the whole chest; and yet, when she places her hand over it, it seems to beat very little stronger than natural, and at other times its motion is scarcely perceptible; sometimes the contractions are frequent, sometimes seldom. The contraction seems to end with a snap, as if the valves of the heart were jerked suddenly shut. M. J. Rhees.
- . π Fluttering of heart, sudden attacks, disappearing as quickly as they came. *359.
- . Rapid and violent palpitation, worse when lying on the right side; also when lying in one position for any length of time; has to throw himself about in bed. 21 d. Fr. H.
- . Perceptible strong palpitation and strong pulsation through the whole body, when standing for some time on one spot. F. H. b.
- . Was in about an hour seized with a throbbing of the heart, similar to heavy blows of a hammer, with long intervals; in ten or fifteen minutes the violence abated, and gradually subsided. R. M. Rhees.
- 520. Violent palpitation; intermitting beating of the heart. R. M. R. Comp 271, 622, 674.
- . The palpitation of the heart and other symptoms, except the constipation, were better during the first week until Saturday, when owing to a sudden mental excitement the heart began to beat violently, and continued to do so for a few moments, and the palpitation then passed off. Since that time all symptoms have been increased. M. J. Rhees.
- . *In dilatation of the heart and aneurism of the aorta. Kreysig. Dzondi.
- . Supposed dilatation of the heart. Sundelin.
- . *Had but little trouble with the disease in heart since, and the few slight attacks have been immediately relieved by it. R. M. R.

525. Frequent pulse with fever, 373; intermitting, 622; *pulse very slow, with colic, *297; threadlike, with colic, *296; π full, hard and frequent *295; small and wiry, *291.
- . Throbbing, as in an abscess, in the stomach, 205; after a pressing pain there, 243; then throbbing in anus, 309, *357.
 - . Strong pulsation through the whole body. 518.

External Chest.

- . Tenderness over the second rib of the left side, when touched; tenderness upon pressure, later, above the left clavicle. M. J. R.
 - . An intermitting sore pain (Wundheitsschmerz), along the course of the third rib of the left side, which continues sometimes a minute, (but more frequently less than a minute), and is sometimes accompanied with a more stinging pain in the region of the sixth or seventh rib of the same side, which is some times felt in the elbows, at long irregular intervals. M. J. R.
530. In the morning, sore pain in the right chest under the nipple when bending forward, in sitting; 2d d. Fr. II.

Neck.

- . Pain on the side of it. 587.
- . Burning on the right side of the neck. Fr. H. b.

Back.

- . Between the shoulder blades, stinging. 103, 290.
 - . π Stitching pain from upper left chest through to the back between the shoulder blades, worse at night in bed, awakens him, increases when lying on left side, not by taking a long breath. 359.
535. Pain on the right side of the spine, near the spine, exactly there where the shoulder blade ends. Fr. H. b.
- . From 2 o'clock P. M., until evening, tearing pain in the back, at the lower angles of the scapulæ, when sitting still, not when moving. Hz. Under the shoulder blade. 556.
 - . Pain on both sides of the spine on a line with the inferior angles of the scapulæ, with every deep inhalation; all evening. On each side of the spine above the middle of it, a spot where the breath appears to come from, drawing a long breath. 240.
 - . Feels as if her back would break; can scarcely get up. 282.
 - . In back, the weakness is most felt. 240.
540. Sensation as of cold water running down the back. R. M. R.
- . In back, warmth spreading. 663.
 - . In small of back, burning. 282.
 - . In the morning, 15 minutes after the fifth dose, a kind of cramp in the back just below the hips on both sides; very warm ebullitions; the sensation goes from the hips up the left side; it frightens him and he quickly takes a cup of coffee. n. n.

- . *To the back extending bellyache, 291, stinging from chest. 290, 495.

Upper limbs, Shoulders.

- 545. Great weakness in the region of the shoulder blades, with inclination to bend forward, which relieves. Fr. H. b.
- . Shoulder weak and numb, 551; pains, 591; drawing, tearing, 582.
- . Severe pain in the left shoulder. Rh., sen.
- . Pains in the left shoulder, which disappears from motion and exercise. Fr. H., b.
- . Itching on the right shoulder. Fr. H. b.

Arms.

- 550. *Trembling and twitching of arms, *296; twitching, 589.
- . Feeling of weakness, a kind of numbness in the left arm, and particularly in the left shoulder. Fr. H. b.
- . In arm, lack of power and dull pain. 554.
- . In arms, fullness, 505; of blood vessels, 554.
- . Between 3 and 4 o'clock, I felt a pain in my right arm as though a cord were drawn tightly around it, just below the shoulder, occasioning great fullness of the blood vessels and deprivation of strength. The pain was dull and heavy, not general throughout the arm, but rather in lines, extending in different directions from the ligature which apparently bound it; the weakness was such that I could scarcely hold the needle which I was using when the pain commenced; it began suddenly, continued for a few moments, and then abated, although it did not leave me entirely, and returned at irregular intervals during the remainder of the day and evening. Renewed doses increased the pain in the arm, which, is this evening quite severe. R. A. R.
- 555. Pain in the right arm as if a string were tied tightly around it. R.
- . Half an hour after the second dose, pains in the arms and pains over the left eye. Rheumatic pains in the bones of the arms particularly in the right; the right side of the chest and under the left shoulder blade. Rh., sen.
- . In the morning, for an hour, unpleasant sensation in both arms, afterwards heat, more in the left hand. Fr. H. b.
- . In arm, pain from elbow, 559; in elbows, 529.
- . In the morning, when awaking, rheumatic pain in the bend of the left elbow joint, when extending the arm; disappears after rising and going about. Fr. H., b.
- 560. Bruised pain in the joints of the arm, hands and feet. Rh., sen.

Hands.

- . Pain as if sprained in the right wrist, at 12 M., from thence the pain goes into the first phalangeal joint of the right forefinger,

- where it is a tearing, which disappears soon, but returns quickly; 3d d. Felt weak in the hands, during catamenia; she drops things easily that she holds in her hands. IIz.
- . Rheumatic pain in the left hand and all the finger joints. Rh., sen.
 - . Hands pain, 560; cold, 590, 591; heat, 557; trembled very much, *291.
 - . Finger joints pain, 562; first phalangeal joints, 561.

Lower limbs.

565. Great lassitude in the lower limbs, when going up stairs; the whole of the 3d day. Hz.
- . In lower extremities, lassitude. 618.
 - . *Cramp in the thighs. *296.
 - . *Pain in lower limbs, particularly at night. 429.
 - . π Down into thighs, pain from rectum. *476.
570. π On the thighs, furuncles. 297.
- . When standing, bruised pain in the lower extremities, as after a severe cold. F. H. b.
 - . Uneasiness in the knees, with pain right above them. Rh., sen.
 - . Pain in both knees, particularly in the right, when walking. Rh., sen.
 - . Sensation as if a cord were tied around the leg, under the right knee; the pain extends downward and upward, but is confined to the lower leg. To-night a similar feeling, though much slighter, in the lower limb on the same side, as though a cord were bound round it below the knee, the pain extending both below and above, on the under part of the limb only. R. A. R.
575. In the evening, a kind of numb sensation in the right leg, from the knee down into the foot, when lying on it; 1 hour; 1st d. Fr. H.
- . Legs, from knees down, cold. 590.
 - . Pain in the left ankle joint when walking, and particularly when going up stairs; in the morning; 3d d. Fr. H. b.
 - . Pain in feet. 560, 587.
 - . Coldness of the feet, with numbness, in bed, even if the feet are covered up warm. R. M. Rh.
580. In the feet, coldness from the knee. 590.
- . Feet are very sensitive to pressure, and when walking, particularly the soles. Fr. H. b. Comp. 587.
 - . Pain in the sole of the foot, between the ball of the little toe and the heel; also, drawing, tearing pain, particularly in the left shoulder. Fr. H. b.
 - . In the evening, when walking in the street, stitch pain in the under part of the right big toe; felt each time when pressing on it; all evening; 2d day. Fr. H.
 - . Stitches in the right big toe. Fr. H. b.

585. *With ingrowing nails, the local application of burnt *Alum* will often effect a cure in three weeks, and that after extirpation of the nail had failed; the nail must be raised up so as to expose the whole of the sore and ulcerated part, which must then be dried and the *Alum* applied; the crust formed by this application must be removed every day, and a fresh quantity applied. *Frank's Magazine*.

All the limbs.

- . Rheumatic pain in the whole body. Rh., sen. Comp. 155.
 - . Pain in the right side of the neck and forehead; then in the left foot and ball of the foot; then on the vertex. Fr. H. b.
 - . Bruised pain in the whole body. Rh., sen.
 - . Slept well; in the morning, an hour after rising, tiredness, and for 3 hours a twitching in the limbs, particularly in the arms, and with it much excited. n. n.
590. Coldness of the legs, from the knees down to the feet, and coldness of the hands, in the afternoon and evening. Fr. H. b.
- . Coldness of the hands, and rheumatic pain in the left shoulder; worse after motion. Fr. H. b.
 - . Cold hands and feet, as if all the blood had left them; with pain in stomach, 240.
 - . *In all the limbs, crawling, tingling. *296.
 - . π Trembling of all the limbs, with pain as if beaten, *297; of hands, *291.

Motions.

595. On moving eyelids, a bruised feeling on eye, 15, 368; extending the arm, pains in bend of elbow, 559; turning on the right side, vertigo disappears, 22; when stooping, stinging in vertex, 34.
- . After rising, pain in chest, 501; cough disappears, 469, 470, 476; rheumatic pains in elbow, 559.
 - . Walking (in open air), pain in scrobiculum, 242; when walking, pain in belly, *290; knee, 573; in ankle, 577; soles sensitive, 581; pain in big toe, 583.
 - . When going about, pain in shoulder disappears, 548; pain in left arm, 559.
 - . Has to rise or to walk about, when all the symptoms vanish. 241. Comp. 663.
600. When going up stairs, pain in ankle, 577; lassitude in limbs, 565.
- . After motion, pain in shoulder, 591; sudden attack of cramp in stomach, 239.

Positions and rest.

- . Bending up double, sore pain under the nipple, 499; sore pain

- under nipple, 530; inclined to bend forward, 545; sitting, knees drawn up against the chest, with cramp in stomach, 239; when bending double, pain in scrobiculum disappears, 242; relieves pain in rectum, *359; weakness in region of shoulder blades, 545.
- . *When standing*: for some time on same spot, palpitation, 518; bruised pain in lower limbs, 571; symptoms relieved, 242.
 - . *While sitting*: pain from stomach to swallow, 241; pain in chest, 500; when sitting still (not when moving), backache, 536.
605. *Lying on back*: vertigo, 22; throbbing in pit of stomach, 243; relieved bellyache, *291; relieved pain in rectum, 357.
- . *After lying down*: dry cough, 473; on side of rectum pains, *359; on left side, pain in chest, 495; stitches from chest to back, *359; on right side, for any length of time, palpitation, 517.
 - . Feels better when lying. M. J. Rhees. Headache, vertigo, 40; pain in chest disappears, 507; faintness, 622.

Strength, &c.

- . Has to throw himself about in bed, 517; restlessness, 15, agitation, with fever, 656.
 - . Nervous tremor and excitability of feeling, as when one is agitated by unpleasant news. R. A. R.
610. Trembling of muscles, 663; limbs, *297; hands, *291.
- . Twitching in limbs three hours in the forenoon, 589; of lower lip, 241.
 - . Jerking contraction of abdominal muscles, 299; follow the warm creeps, 274.
 - . Slight convulsive movements. Fournier. Orfila.
 - . Numbness of arms, 551; in leg, from the knee down, 575; of cold feet. B. Although covered up warm in bed. Comp. 674; tingling and heat of skin. 655.
615. Sensation as if a string were tied around the arm and lower limbs, 554.
- . Weak feeling in pit of stomach, 241; sinking sensation, 244; uneasiness, 248; faintness and weakness, as if dying, 240.
 - . Relaxed feeling in abdomen, 276; weakness in abdomen and chest: 509; in region of shoulder blades, 545; in right arm, 554; in arm, 551; in hands, can scarcely hold the needle, 554, 561.
 - . Lassitude in the whole body, particularly in the left lower extremity. Trbg. Comp. 396, 565.
 - . Feels very tired, 512; soon after taking it, 663; keeps the bed, 216; so faint that she expected every moment to fall from her seat, 240; (reached her chamber with difficulty; staggers to a chair), 622; deathlike fainting, 651; extreme debility, *296; with amenorrhœa, *429.

620. Weak with the nausea, could not sit up, 216, 258; loss of strength, with sickness, 240; faintness and nausea, 214, 215, 238; in the morning, 215, 216.
- . Very weak, as if she had been ill for some time, 240; great weakness, as after long illness, 239; debility in typhus, 253, 673.
 - . I was immediately sensible of a metallic taste, and slight nausea, but soon fell asleep, being greatly fatigued, and slept heavily until near five. I arose without more effort than usual, and about six, while standing at a table making some arrangements for breakfast, was suddenly seized with the most overpowering nausea, as though my whole *stomach* were rising to my throat. I tottered to a chair, when a cold sweat broke over me. The effort to vomit ceased, though the nausea continued, attended by a flushing to my head, extreme faintness, and a disposition to shiver. I reached my chamber with much difficulty, and on lying down felt some relief, chiefly in the faintness, and after taking some *Ipecacuanha*, was able to rise and attend to my family, though feeling very weak. Strong palpitation of the heart; intermitting pulse; the pain shoots from the heart to the region of the lower right lung. R. M. R.
 - . Great weakness after attack, particularly in spine. 240, 622.
 - . He feels exactly as he felt when he had the small pox; 2d d. Comp. 38. H. H. Rh.
625. Prostration and great thirst (after 6 drachms and tying the œsophagus the day before); the following day, dead; no cause found by dissection. Dog. Orfila.

Sleep.

- . When going to bed heat in ears and face disappears. 83.
 - . Cannot get to sleep on account of ebullition of blood, 628, 662; happens, 1st d. Fr. H.
 - . Slept well, 3, 39, 512, 589; but is more anxious at night than at other times. M. J. Rhees. Comp. 291.
 - . Sleeplessness, with fever, 152, 656; no sleep by day, very little by night (with colic), *291; sleeplessness four days, with colic, *295, *296. Trbg.
630. Very light sleep in the night; hears nearly everything that happens. Trbg.
- . Very restless sleep, tossing to and fro; when he does sleep it is so light that he hears it if his birds move in their cage. Trbg.
 - . Wakes at night, with nausea and violent headache; lay awake about quarter of an hour, when he went to sleep again. Next morning when he was called he was unable to attend to his business, on account of nausea, with violent headache; now sharp stinging, from temple to temple; now heavy pressure on the vertex, as of a heavy weight lying on it; continued all day long. H. H. Rh.

- . In the night, half waking, half dreaming, she hears what happens around her, but dreams on, of dead bodies, that her father had died; with it great fear; would like to turn on her side, but cannot do it, feels so heavy in her bones; in her dream it seems to her as if the dream would soon pass over if she could turn on her side, but she is not able to do it; at 4 A. M., 4th day. Hz.
 - . When awaking in the night, thick phlegm in the throat, and the roof of the mouth thickly coated, which she never had before; 3d d. Hz.
635. Dreams drove him unconsciously out of bed and room. *291.
- . *At night*, sees things double, *291; heat in both ears, 83; itching lump at anus, 373; emissions, 404; stinging in chest, 495; cold feet, 579; restlessness, *291.
 - . *At night in bed, wakening*, stitches from chest to back. *359, 495.

Times of day.

- . 4 A. M., nightmare. 633.
 - . Morning, when awaking, headache, lasting until 10 A. M., 96; pain in arm, 559.
640. In the morning I was called at the time necessary to go to my employment, but found myself unable to do so on account of my sickness, which still continued very great. H. H. Rhees.
- . *Morning after rising*: spits a lump of blood, 155; irritation to cough, 468, *476; one hour after rising, tiredness, 589; *morning* headache, 39; 8 A. M., jerking pain in forehead, 31; itching on lids, 62; tongue rough, 135; dry, 137; nausea, 215, 258; and weakness, 216; 7 o'clock, morning, sudden attack of, 622; till afternoon, 214; faintness, 215; till noon, pains in rectum, 358; cough, 469, *490; sore in chest, 530; pain, 499; till 9 A. M., 501; cramp in the back, 543; pain in arms, 557; in ankle, 577; tired, 589.
 - . *Forenoon*: 9 till noon, depression of mind, 4; 11 o'clock, sinking sensation at the stomach, 244; twitches in limbs, 589; until afternoon, faintness and sickness, 214; inward heat, 659; 12 M., pain in wrist, 561.
 - . *Afternoon*: pain in head, 650; in vertex, 34; pain in stomach, 240; 3 P. M., jerking from stomach into swallow, 241; 3 to 4, attack of pain in stomach, 240; stool, 308, 309, at 3 P. M., 291; towards 2 P. M., pain in chest returns, 663; fullness in chest, 505; pain in back, 536; 3, 4, P. M., in right arm, 554; same time returning, 215; coldness of limbs, 590.
 - . *Evening*: vertigo, 22; 9.30, headache till bed time, 40; burning on tongue, 132, 138; 8 P. M., pain in scrobiculum, 242; jerking of abdominal muscles, 299; 8 P. M., second stool, 291; itching in anus, 374; on urethra and scrotum,

413; from twilight till bed time, tickling cough, *471; from 7 P. M. till going to bed, *476; cough dry, 473; late pain and binding sensation in breast, 507; weakness at the spine, 240; pain in arms severe, 554; numb sensation in leg, 575; pain in big toe, 583; coldness of limbs, 590.

Chills, coldness, heat, burning.

645. Very sensitive to cold, which was not the case before; 3d d. Hz.
- . Like after a severe cold, pain in limbs. 571.
 - . While washing and dressing, pain in chest. 501.
 - . Inclination to chilliness after attack of retching. 622.
 - . Chilliness, with the sickness at the stomach. 38.
650. She complained of being very cold, but did not shiver; it passed off, perhaps in an hour, but was succeeded by pain in the head, which lasted all the afternoon. Alice R. Comp. 239.
- . In the last attack, the coldness was general; she could not distinguish a particular coldness of the feet; but all perceptive faculties were gone during the death-like fainting spell. R.M.R.
 - . Chilliness, and feeling as if cold water were poured down the back. 38, 540, 674.
 - . Coldness in hands, 591; of legs and hands, 590.
 - . Cold feet, even when covered up. 579.
655. Creeping and coldness of the skin, soon after large doses, followed by heat and tingling of the same parts. Marcy.
- . Fever, accompanied by intense thirst; continued nausea and vomiting; sleeplessness; agitation; animated expression of the face; pain and distension of the epigastric region; frequent pulse, and burning pains in the mouth, pharynx, and stomach. Orfila.
 - . Sensation of warmth soon after taking it. N. N. 39.
 - . Great heat throughout the body. 38.
 - . Sensation, all forenoon, as of inward heat. Rh. sen.
660. Heat and tingling, following creeping and coldness. 655.
- . Warm ebullitions in both sides. 543.
 - . He cannot get to sleep for a long time, on account of extraordinary ebullition of blood in the whole body; 2d d. Fr. H.
 - . In the morning, after the 4th dose, very soon tired; warm ebullitions like spasms spread over the whole trunk, particularly in the back; no pains, but a trembling of the muscles; towards 2 o'clock, the pains in the chest return; feels better when walking. N. N.
 - . Flushes of heat to the head after attack. 622.
665. Warm creeps run over abdomen. 274.
- . Heat: in the stomach, 262; with great thirst, 258; in throat and larynx, 161; and burning in chest, 457; in arms, 557.
 - . Burning: on lids, 137; on tongue, 138; in mouth, 116; pharynx, *291; in stomach, 153, 262, 656; pain in ab-

- domen, 282; in anus, *357, *358, *359; in chest, 457; on the neck, 532.
- . Cold sweat: breaks out over the whole body, 622; covers her, with cramps in stomach, 240.
 - . Chilliness; at another time, great heat throughout the body. 38.
670. Coldness, with the pain in stomach, gave place to heat, and the blood rushed to her head with such a force that she scarcely could hold it up. 240.

Fevers.

- . *In intermittent fever it was much used by Etmuller, Lindt, Muller, and others.
- . Notwithstanding it causes dryness of tongue, mouth, and throat, similar to that which obtains in typhus and typhoid fever, it still has been strongly recommended in those diseases by Fuster, Fouquier, Dobler, and Skoda. The two former recommend it in the second stage of abdominal typhus, when, in consequence of ulceration of the abdominal mucous membrane and of its glandular apparatus, there are ichorous, offensive, and blood-mixed loose stools. In 1838, Drs. Dobler, Skoda, Her, and Folwarenzy placed their sole reliance upon it; many hundreds of cases have been treated and saved by it. Waring.
- . *Abdominal typhus, epidemic in Vienna, 1838; under every phase of the disease, diarrhœa, delirium, and debility, it is stated to have been equally beneficial. It was found particularly serviceable in checking the exhausting diarrhœa. Waring.

Duration.

- . The metallic taste, slight nausea, palpitation, a pain from the heart to the lower part of the right leg, sensation of cold water poured down the back, numbness and coldness of the feet, although covered up warm in bed: all these symptoms returned again and again after repeated doses of 5, 6, 7, globules of the 12th cent. R. M. R.

Periodicity.

675. Same hour, 3, 4, P. M., pain in arm returning. 215, 554.
- . The effects (214, 215, 507, 554, 550) were repeated with greater or less violence, each time the medicine was taken, every other morning, for a week. R. A. R.
 - . Intermittent: beats of heart, 520; pain on chest, 529; pain in arm, 554.
 - . At intervals: sickness, 38; palpitation, 519; long, irregular intervals, 529; pain in arm, 554; coming, going, and headache, 37; in attacks, pains in anus, *358.
 - . *Sudden attack* of nausea, 622; pain in stomach, 239; flushings of heat, 359; cramp in stomach, 239.

680. Sudden coming; lasting a few moments; decreasing slightly, 554; suddenly befalling her; gradually abating; pains in stomach, 240; gradually subsiding, palpitation of heart, 519.
- . Suddenly coming and going, fluttering of heart, 516; soon disappearing, quickly returning, pain in wrist, 561; π came sudden, disappearing as quickly as they came, flutterings of heart, *359.

Direction.

- . *Upwards*: in rectum, pains, *359; *after stool, *358; from hips, warm ebullitions, 543.
 - . *Downwards*: run warm creeps, 274; in the back, cold water running down, 38, 540.
 - . *Left to right*: shooting from heart to lung. R. M. Rh. 622.
685. *Right to left*: pain from neck to foot, 587; right lower side to left upper lid, itching, 62.

Right and left.

- . *Right side*: turning to, vertigo disappears, 22; right eye squinted, *291; lower eyelid burning and itching, 62; *left side* of forehead, jerking pain, 31; eye, pain, 556; bruised feeling, 61; upper lid, itching, 62.
 - . *Right side* of tongue, burning, 131; *left side* of face, heat at night, 83.
 - . *Left* of scrobiculum, pain, 242; side of abdomen, with leucorrhœa, *435; of penis, cutting, 411; ovary, and groin, insupportable pain, *3.
 - . Under *right clavicle*, pain when inhaling, 494; chest: sore pain, 530; pain, 556; side, stitches, 496; sore pains under nipple, 499; binding sensation, as if ligated, 507; to lower part of lung from heart, 622; lying on right side increases palpitation, 517. *Left clavicle*: above it, tender, 528; chest, pains, 500; upper chest, stitches, *359; side of chest, pains, 39; chest, stinging, 495; side of sternum, pain, 501; ribs, pain, 529; tender, 528; lying, pain in chest, 495; side very warm, 512; ebullitions, 543.
690. *Right side*: of neck, pain, 532, 587; spine, pain, 535; under shoulder, pain when inhaling, 494; itching, 549; arm, as if string tied around, 554, 555; arm, pains, 556; wrist and forefinger, 561. Under the *left* shoulderblade, pain, 556; shoulder, pains, 547, 548, 582, 591; arm and shoulder, 551; elbow, pains, 559; hands, heat, 557; pain, 562.
- . *Right knee*, pain, 573; cord tied, 574; leg, numb sensation, 575; limbs, similar sensation as in arms, 554; big toe, stitches, 584; pain, 583. *Left hip*, itching, 62; lower extremity, lassitude, 618; ankle joint, pain, 577; foot, pain, 587.

Sensations.

- . Heaviness in stomach, 205; *fullness* and heaviness in belly, 290; in chest, as if distended 505; of blood vessels in arms, 554.
 - . *Binding sensation* in her breast, 507; around arm, 554; around arms, 555; under the knee, 574.
 - . *Pressing* in pit of stomach, 243; in arms, 554; contraction in stomach, 250.
 - 695. *Stinging* in vertex, 34; on tip of tongue, 134; in temple, 38; through abdomen, in penis, as though it followed a thread, 273, 412; in rectum, *351; through chest, 495; in chest, 529; 496; in side, 496; from heart to lungs, 622.
 - . Tearing pains in stomach, 262; in rectum, *357; in back, 536; in left shoulder, 582; in finger, 561.
-
- . Metallic taste, slight nausea, throbbing of the heart, pain striking from the heart across to the lower extremity of the right lung, a sensation as of cold water poured down the back, and numbing coldness of the feet, though covered warmly in bed. In the last attack, the chill was general. I was not sensible of any particular coldness of the extremities, though, indeed, nearly all sensation was lost for a time, in the death-like faintness. R. M. Rhees.

Tissues.

- . In the bones of arms, pain, 556; heaviness in sleep, 633; joints of upper limbs and feet, 560.
- 700. Dryness in nose, 85; on tongue, 137, 672; in mouth, 116, 672.
- . Scraping and roughness in larynx, 450.
- . *In hæmorrhages, whether proceeding from an exhalation or exudation from the extremities, or pores of the minute vessels, or from a rupture of a blood vessel. Pereira.
- . *Hæmorrhage from leech bites, in that from the gums after the extraction of a tooth, and in other superficial hæmorrhages. Waring.
- . *Parenchymatous hæmorrhages from the mouth, the gums, the nose, and the uterus. a. a.
- 705. In large quantities, during a long time, externally applied, it causes irritation and immoderate heat; internally, nausea, vomiting, colic, purging, even an inflammatory state of the intestinal canal. a. a.
- . *Hard, painful schirrosities in rectum, caused by a metallic pessary. *360.
- . Fœtid odor from the mouth. 126.
- . It occasionally gives rise to great irritation, applied externally to ulcers. Waring.

- . *Emaciation and yellow complexion, with leucorrhœa. 435.
- 710. Bloating, with mental alienation. *3.
- . As the *Alums* of commerce contain more or less of sulphate of iron, it is also (!) somewhat tonic (!) and blood improving (!) in its action. *Peters' Elements*, page 291.

Touch and Shocks, &c.

- . When touched: chest tender, 528; tenderness on clavicle, 528; sensitive to pressure, feet, 581.
- . *Pressing on it*: pain in toe, 583; relieves pain in scrobiculum, 242; on pressure, bruised feeling on eye, 61.
- . When lying on it, numbness in leg. 575.
- 715. Bruised pain, 588; bruised feeling on edge of eye, 61, in chest, 499; in arm, 560; in lower limbs, 571.
- . With every step, pain in scrobiculum more perceptible, 242; *pressure on abdomen caused him to rage, with colic, 297; *pressure relieves the colic but little, 295; *pressure seems to give him relief in colic, 297.

Skin.

- . Itching on eyelid, 62; at the anus, 373, 374; on scrotum, 413; shoulder, 549; slight scratches, when shaving, bleed, 102.
- . *Ulcers left by ecthyma. E. Wilson.
- . *Scorbutic ulcers. Waring.
- 720. Indolent ulcers, whether of the skin or mucous membranes. Dalmas.
- . *In unbroken chilblains. Waring.
- . *In rupia. Erasmus Wilson.
- . *Flat nævi. A compress of lint, to be firmly bandaged on the morbid structure, and to be frequently wetted with a solution of *Alum*. The lint should be disturbed as little as possible, and the compression maintained, if necessary, for several weeks. When the nævus becomes white, flat and firm, its speedy cure may be expected. Dieffenbach.
- . *Fungous granulations. Waring.
- 725. *Skin dry, and those parts exposed to the air rough and chapped. 291.
- . π Furuncles on the body and thighs. 297.

Stages of life.

- . Old persons, bronchitis. *490.

Other drugs.

- . *Plumbum* antidoted by *Alumen*, *Plumb.* related to *Opium*, *Opium* antidoted by *Mur. ac.*

- . Antidote to *Calomel*. 126.
- 730. *Cham.* given in cramps. 239.
- . *Ipecac.*, after the attack of nausea, enables her to resume her domestic work. 622.

Antidotes.

- . *Alum whey*, antidote to *Aloes*, causing vomiting blood. Neumann.
- . Great similarities with *Plumbum*. C. Hg.
- . *Great relief after *Nux.* and *Sulphur*. 360.

NOTE TO SYMPTOM 360.

THIS remarkable cure of Dr. Fr. Husmann was reported in the last volume of Stapf's Archives, Vol. 23, 103, in the year 1846, when the first notice of Fr. Husmann's provings was given, and filled only eleven lines, still they have given occasion to one of the meanest slanders in the history of our school.

Dr. Roth, in Paris, who made himself somewhat conspicuous as one of the would-be-critics of Hahnemann and Hahnemann's strict adherers, states in a note to his "Studies" in Clotar Muller's Quarterly, last Vol., p. 122, 1865, that he had "*before referred to this case as one in which C. Hg. could not diagnose fissures in the anus from cancer of the rectum!*"

As he did not say *when* or *where* he had made this statement, and as no one since could tell me where to look for it, I am not able, up to this moment, to give a quotation! If I *had* read the remark I should not have deemed it of sufficient importance to notice it, for if I had made such a blunder I should have received the proof of having made it with a smile, as *I can afford to make a blunder much worse than that would have been.*

But, in the first place, *it was not my own case: it was Dr. Husmann's*; secondly, *it was not stated to have been a cancer of the rectum, but a probable one*; thirdly, *from the short report contained in eleven lines given in Stapf's Archives, it was impossible to make out anything like a proof of the case having been one of fissures, and not of cancer.*

Therefore, if I ever had seen Roth's remark I should have classed it among the many malicious boastings of would-be-critics, not worth mentioning. But nineteen years later there appears a *slander*; not even an original one, but a mere copy of a similar one in the British Quarterly. Such a tenacious life have poisonous reptiles!

In the history of our school, the so-called criticisms of *Materia Medica* take up a large space, and it is of importance that our younger colleagues should know all about them. The page and a half left in this publication of *Alum* will therefore be made use of to give a short historical review.

Hahnemann's *Materia Medica* was attacked by the old school from 1805 up to the time when our enemies commenced to try to kill us by silence. The Anti-Hahnemannians, beginning among the Homœopathic school, in 1830 repeated nearly all objections made by the old school, adding but a few equally absurd. In Vienna, the old school doctors commenced a series of provings on the healthy, in order to refute Homœopathy. They failed and had to give up. In Vienna the homœopaths commenced a long and very valuable series of re-provings, in order to refute Hahnemann. They failed and had to give up.

Watzke, a very learned and gifted man, was forced to acknowledge the greater effect of the so-called smaller doses. The re-proving of *Colocynthis* and *Aconite* in

1844, of *Argentum* and *Thuya* in 1846, of *Bryonia* in 1847, and *Nar. muriaticum* in 1848, had corroborated nearly every symptom in Hahnemann's provings, it being the same when the famous provings of *Sulphur* were published in 1857, the same with *Clematis*, the same with *Cyclamen*, the same with *Lycopodium* and *Opium* in 1862, and the same with *Agaricus* in 1863. Watzke was forced by facts to acknowledge already, in 1848, that the potencies caused more symptoms on the healthy and made more cures of the sick, and exclaimed, "Alas! I am sorry, but so it is!"

Eidherr's scientific and elaborate extracts from the Vienna Hospital books, published in 1862, proved that *the higher the potency the quicker the cure*; at least in the second stage of *pneumonia*, when hepatization had commenced, showing that the more material the symptoms the more molecular the dose has to be.

What did the anti-Hahnemannians do after such vindications of Hahnemann's doctrine? Like the old school, they scarcely took any notice of them.

In the year 1859 the silence was interrupted in the tenth volume of Clotar Muller's Quarterly, by the "Studies" of Dr. Roth in Paris. They were received with great clapping of hands. Assuming an apparent intimacy with even the minutiae of our *Materia Medica*, and feigning the greatest carefulness, he filled sheet after sheet with reprinted symptoms, drawing the most absurd conclusions, and showing in every way his ignorance and want of a truly scientific education. He adopted all the tricks of the French novelists, imitated the manner of Feuilletonists, straining the attention of readers by sudden stops, and by giving a host of promises as if the most wonderful results for science would surely follow.

Notwithstanding Roth's honorable mention of Dr. C. Hering (10, 246), the latter immediately offered to the editor of the Quarterly a defence of our *Materia Medica*. "Wait! wait!" was the answer, "the best will come!" Roth's *Razzia* went on. *Agaricus*, *Indigo*, *Arsen.*, *China*, *Veratr.*, were torn to pieces like rags, and mashed as if they had passed through a paper mill. In 1862 a translation of the new provings of *Gelseminum* was sent by C. Hg. to the Allg. Hom. Zeitung. Roth, repeated some compliments to C. Hg. (13, 487, 14, 162, &c.), but stated in his 13th Study, 13, 485: "The Homœopathic *Materia Medica* of the present day has to put up with a severe reproach. Instead of perfecting itself from the standpoint of its own merits, it has continually flirted with the old school of medicine; yes, even cast fond side glances on the physiological school. It has not only received, without discrimination, the impure material of careless workers, but has also scraped up the dirt from the debris of all medical schools, both old and new, to incorporate it with its new structure. However severe these expressions may sound, or poignantly these words may affect over-sensitive souls, one need but examine (leaving older transgressions out of the question), the article on *Gelseminum* now being printed in the Allg. Hom. Zeitung, Vol. 64 and 65, and I will no doubt be supported in my opinion, yes, all must admit, *that deeper wounds have never been inflicted on Materia Medica.*"

This was the "drop too much that made the bucket run over," and C. Hg. insisted on his right to a defence of Hahnemann's *Materia Medica*. This was begun in 1863 (14, p. 394), under the title of "Moves on the Chessboard," and continued in Vols. 15 and 16. After check had been given to the queen (14, 238), and the 21st move threatened to checkmate the king, the publisher of the Quarterly was obliged to publish, very reluctantly, a Chinese Stink-pot, by Roth, in the form of a note (16, 122), at which the editor of the Quarterly got so indignant that he upset the chessboard by discontinuing the Journal. In the said note, Roth stated that the "long-choked rage of C. Hg. (because he, Roth, had shown C. Hg. did not know how to distinguish a fissure from a cancer), *bursts out now!*"

"*Inde ira*" he said, and in this consisted the slander. What follows corresponds to his mean manner, and deserves no answer.

The "long-choked rage" referred to, lived in darkness from 1846 to 1863, exactly 17 years. Exactly like the egg, larva, and pupa of a seventeen year locust! What a strange kind of rage it would have been to live underground such a long time and so many years, to come up finally to make its chirping noise! And now, strange it is, since Roth's *Razzia*, and since he poured out his Chinese Stink-pot, another term of seventeen years has passed, and the mean slander may be repeated: *INDE IRA!* Such men ought to be classed among *Les Misérables* of Victor Hugo. All who cannot suppose any other notions but the meanest, and all who cannot imagine that a good cause could be defended by sound reasons and *SINE IRA ET STUDIO*

C. Hg.

FORMICA.

SYMPTOMS ARRANGED COMPARATIVELY.

HISTORY.

- See *North American Journal of Homoeopathy*, August, 1871, page 12-17. *Formyl acid*, p. 17-20. Toxicological remarks, p. 20.
1855. Preliminary provings of *Formic ether*, p. 22.
1856. *Formyl acid*, p. 24. *Spiritus formicarum*, p. 25.
1857. *Formica rufa*, tincture, prepared by apothecary Lappe, near Erfurt, Germany, potentized by Jenichen to 2c. Proved by Dr. A. Lippe, Miss B. *N. A. J. of H.*, May, 1871, p. 492-494; erroneously reported again in August, p. 34.
1864. *Formica subsericea*, Gray. Prepared by George Fahnestock, at Catskill Mountain House, potentized by Dr. A. Lippe; proved by Lippe's Class. *N. A. J. of H.*, May, 1871, p. 486-494. Also a review of the symptoms of the last mentioned provings, by C. Lippe, p. 525-553. Translated, *A. H. Z.*, Vol. 83, p. 197 and 206. Corrections to *N. A. J. of H.*, p. 160. Many more discovered since, and corrected here.

SIGNIFICATIONS.


The toxicological, as well as the therapeutic observations, are here united with the results of the provings on the healthy, as well as on the sick; the provings with *Formyl acid*, the *Spiritus formicarum*, the tinctures of the *Formica rufa* and of the *subsericea*; the lower and higher potencies. United, they are more useful for the practitioner. Even such who insist on keeping each separate, have now a better chance to compare them.

Each symptom has been carefully marked at the head of the line.

T. Toxicological observations.

* Therapeutic or cured symptoms, or names of diseases.

π Observations on the sick.

 Supposed characteristics.

All others with a number are from provings or are references.

The different preparations are distinguished by the following letters at the beginning of the line:

th. The ether.

fl. The *formyl acid*.

sp. The *spiritus formicarum*.

r. The *formica rufa*

s. The *formica subsericea*.

All observations from the Old School authors, are either signed a. a., allopathic authors, or the name is given.

To all the symptoms from provers, the initials are given. Repeated provings are marked a. b.

ABRIDGMENTS ALPHABETICALLY.

- Br. Dr. Charles A. Brooks, in a letter to C. Hg.; v. 20, p. 30. *Spirit. formic.*, drop doses.
- B. Lippe's Class, a.; v. 19, p. 486. One drop *F. subsericea*, 30. b.; v. 19, p. 489. One drop of the same.
- C. Lippe's Class; v. 19, p. 487. The same, one drop.
- E. Lippe's Class; v. 19, p. 491, (v. 20, p. 36.) The same.
- G. Lippe's Class; v. 19, p. 492. The same, one dose.
- C. G. Lippe's Class; v. 19, p. 491. First seven lines as proving, 9; *F. rufa*, 2c., v. 20, p. 35. b.; *F. subsericea*, the next 13 lines, lines 10 to 22, after two drops.
- Gf. Report to C. Hg.; effects of *Spiritus formicarum*, by drops; v. 20, p. 32-34.
- C. Hg. Preliminary provings of *Formyl ether*, a. b.; v. 20, p. 22-23. *Formyl acid*, a. b.; v. 20, p. 24. *Spiritus form.*, a. b.; v. 20, p. 25-27.
- H. Lippe's Class; vol. 19, p. 487. *F. subsericea*, 3d.
- N. K. Dr. Noah Koller; a report of a proving of *Spir. form.*, to C. Hg. Drop doses; v. 20, p. 27-28, and of the tincture of *F. subsericea*, drop doses; v. 25, p. 37, 38.
- K. Lippe's Class; female proving; v. 19, p. 492; vol. 20, p. 37. *F. rufa*, 2c.
- A. L. Miss B.; v. 19, p. 492; proving No. 13, (vol. 20, p. 34). From *F. rufa*, 2c.
- L. N. Reported to C. Hg., some symptoms from *Sp. form.*, v. 20, p. 31-32.
- M. Took the same; v. 20, p. 30; 9 lines from below.
- N. Lippe's Class; v. 19, p. 498; a proving of *F. subsericea*, 6th, one drop.
- Px. Lippe's Class; vol. 19, p. 489; proving 5, decillionth of *F. subsericea*; b.; the same, 30.
- P. Reported to C. Hg.; female proving, some symptoms of *Sp. f.*, p. 489, v. 20, p. 31.
- St. Dr. J. A. Stiles in a letter to C. Hg.; v. 20, p. 28; proved *Spir. form.*; drop doses.
- S. Lippe's Class; v. 19, p. 490, as proving 7, (v. 20, p. 36). *F. rufa*, 2c.
- T. Reported to C. Hg. some symptoms of *Spir. form.*; v. 20, p. 31; 9 lines from above.
- W. Lippe's Class; v. 19, p. 490, as proving 8, (vol. 20, p. 36). *F. rufa*, 2c.
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MIND.

- . T. Unconscious ; in the vapor bath, 687 ; stupor lasting eight days, 492.
 - . fl. Forgetful in the evening. 24.
 - . * Want of memory. Lesser. Strengthens it. Strumpf.
 - . th. Unusually excited. 714.
 - 5. s. Remarkable and unexpected activity of the mind during the day, with absence of usual dullness and sleepiness ; 2d d. B. a.
 - . s. Remarkably happy, and able to study, during the second day ; everything seemed easy to be accomplished ; with more than usual ability, 2d d., b ; great agility of mind and body ; 3d d. B. b.
 - . sp. Confusion of ideas, difficulty of thinking. 31.
 - . fl. Disinclined to work ; all the evening. 25.
 - . sp. Inability to study. 510.
 - 10. sp. π . No inclination to do anything. 499.
 - . s. Unable to study long at night ; 1st d. G.
 - . T. Delirium ; raving. 492.
-
- . T. Enlivens the spirits. 295.
 - . s. Great exaltation, wants to run, but soon becomes tired in running, especially 1st d. ; general lightness of spirits ; 2d d. G.
 - 15. r. All day very happy, and inclined to be jolly ; 2nd d. S.
 - . th. An exhilarated condition, almost like that produced by champagne, began after the pain in the vertex had somewhat abated, and continued until after 9 A. M. At the same time a cold feeling inwardly when inhaling the air, (as from mint.) Soon after, pressing pains in left side of neck, and sometimes a kind of itching or burning there. C. Hg.
 - . r. In the night a hysterical attack of spasmodic and convulsive laughing, followed by shedding of tears ; later, a great stiffness of the articulation of the jaws ; cannot open her mouth ; 10th day. C.
-
- . s. After the happy state of mind and body, as the 2d day, comp. 12, easily depressed ; by slight causes this happy state has changed for a short time to despondency ; sudden but momentary spells of unhappiness ; everything looks dark (mentally) ; 3d day. B. b.
 - 20. s. Easily depressed ; things do not look as cheerful as they did yesterday and the days before : little things cause lowness of spirits, yet cheerfulness soon returns ; after 2 weeks. B. b.

- . s. Decidedly irritable and low-spirited, without any cause; in the 3d week. B. b.
- . sp. Irritable feeling, with disposition to become angry easily, and at slight things. Br.
- . s. Sudden and unexpected return of sense of mortification and grief, with vivid recollections of circumstances long since passed, which had caused great mortification and shame, and had rendered several years of his life unhappy, (by the transactions of a near relative.) This grief continues and manifests itself whenever he is not wholly occupied; 2d week. B. a.
- . fl. Indisposed, forgetful, very sleepy and tired in the evening, and unusually affected on hearing bad news of some threatening evil. C. Hg.
- 25. f. All the evening morose and disinclined to work; fearful and apprehensive. C. Hg.
- . T. Anxiety, (while he gained the ability to move all his limbs by the antshirt); increasing agony with a dullness of head, fantasies, delirium, ending in violent raving. 492.
- . r. Reading removed sleepiness, 516. Studying aggravated the pains. 438. Br.

Sensorium.

- . r. Giddy on attempting to rise; 4 A. M., 3d day. S.
- . s. Dizziness after dressing in the morning, when writing; 3d day. B. a.
- . r. Giddiness with pain over eyes. 117.
- 30. r. Inclined to be giddy while eating; 2d day. S.
- . sp. Slight vertigo, confusion of ideas, difficulty of thinking; 1st day. St.
- . s. Vertigo with headache. 59.
- . * Vertigo. Strumpf.
- . * Vertigo; all things seem to move to and fro, and reeling of the body. Pehrson.
- 35. T. *Dullness of the head*, 492. th. The same, and pressure on both sides between temples and ears. C. Hg.
- . sp. Painful dullness of the head, across upper back part. 99.
- . r. Fullness in head, 52. s. And dullness of head. 440.
- . s. Stupid feeling in head, with sensation of stiffness of neck same time. N. K.
- . sp. Fifteen minutes after the first dose, dull confused sensation in head for 20 minutes. Repeating the drop, 12 M., the same sensation as before, but more distinct; same dose at 2 P. M., these sensations still more distinct and of longer duration. 5 P. M., dull heavy pain in forehead, and slight pain in hips, small of back and sacrum, (1st day.) Morning, 2d day, slight pain at 10 A. M., the same increasing more distinct and more acute after repeating the dose 2d day; the 5th day, really gone, returning again 6th and 7th day, after drop doses. St.

- 40. s. Heaviness of head; sensation as if the brain was too heavy and large; 1st day. Px.
- . T. Congestions to the head, 687; pulsations in head, r. 52. Singing in upper part of brain, and dizziness of sight. 119.
- . * In all kinds of apoplectic diseases. Lesser.
- . * In apoplexy, internally. Strumpf.
- . T. The brain a soft mass. 687.
- 45. * Strengthens the brain. Strumpf.

Head.

- . s. Dull frontal headache, lasting all afternoon, till 10 P. M.; 3d day. C. G.
- . s. Dull headache in the right frontal region; 1st day. Px.
- . r. Headache like pressing out in the forehead. A. L.
- . r. Pain in the forehead, with nausea; 11 A. M., 2d day. A. L.
- 50. r. Dull pain in forehead in the morning, 7th day. A. L.
- . sp. Afternoon dull headache in front of head, with occasional shooting pain from the right temple into the head; 2d day. P.
- . r. Dull, uncomfortable pain in forehead, with heat, fullness and pulsations; 3d day. S.
- . r. Dull pain in the forehead during the afternoon, and stitches in left ear and left upper arm; 2d day. A. L.
- . s. Sensation as of a bubble bursting in the forehead, running around the left side of the head; 12 M., 1st day. G.
- 55. sp. The pains in head are more acute third day than they were the second day, same kind; much more in forehead, also more pricking, with slight itching. St.
- . sp. Forehead pain, 68; forepart of head aches, *82; with the cough, *326.
- . sp. Shooting neuralgic pains in temples. 89.
- . sp. Lancinating in the right temporal region, (from within out). N. K.
- . s. Dull pain in the whole head, with occasional boring in the right temporal region, and with vertigo; pain also in the left. N. K.
- 60. sp. In temples headache, 64, 68; π extending from the right ear, 140.
- . r. In temporal region pain. 57, 58, 59, 60, 64, *82, *83.
- . s. After 12 o'clock again intolerable drawing headache in the left side, lasting two days, 12 M. Relieved after supper; 4th day. E.
- . th. Pressure on both sides, between temples and ears. 35.
- . sp. Dull pain in the head, (commencing at the base of the cranium and extending upwards), most in the temporal regions. N. K.
- 65. th. Severe pain in vertex, like stitch with a dull instrument, as from a pressing nail, a little to the left of the vertex; continues until he falls asleep. C. Hg.
- . sp. In the morning headache in posterior upper and inner part of

- head, increased by drinking coffee, and aggravated *each time during and after washing with cold water.* C. Hg.
- . sp. Upper posterior part of the head pains, 435; posterior upper and inner part of head, 557.
 - . sp. Headache on top of head and forehead, particularly through the temples. Br.
 - . s. To the top of head, shifting from epigastrium. 219.
70. Pain in vertex. *83.
- . th. After pain in vertex abated, exhilarated mind. 16.
 - . s. Tearing pain in occiput; 3d day, 10 P. M. W. H. H. N.
 - . sp. Across upper back part of head, painful dullness. 99.
 - . sp. π Pain in neck, extending to the back of head. 347.
75. sp. In occiput pain. 308, *82.
- . r. Headache, 9 A. M., A. L.; at 12 M. s. 76; from 12 M. till 10 P. M., worse when stooping; 3d and 4th day. C. G.
 - . s. Headache after dinner, on the left side, same as 1st day; 3d day. W. L. G.
 - . sp. Headache in the afternoon; 4th day. P.
 - . fl. Headache all day long, better after combing. b. C. Hg.
80. r. Dull headache, evening; 9th day. A. L.
- . fl. Head pains before a snow-storm. 587.
 - . * Typic headache in left forepart of head and temple back to the occiput, *every day earlier*, with a sore pain over the eye, beginning, gradually increasing, and with a cutting, extending into the ear. Pehrson.
 - . * Headache with a cracking in left ear, followed by pain in left temple, then in vertex, with nausea, and with an abating of the pain in the forehead. Pehrson.
 - . sp. *Nervous headache. Schreger.
85. sp. π . Up into the head from the body like lightning. 477.
- . sp. Afternoon, again headache, with occasional fluttering of the heart. A cold in the head coming on. 5th day. P.
 - . th. Headache until he falls asleep. 65.
 - . sp. Headache with nausea, N. K.; and vomiting. r. 209.
 - . sp. Afternoon, after a day of unusual exertion in the garden, a severe sick headache with nervous shudderings and vomiting; much more severe than usual, and with shooting neuralgic pains in the temples. Each time after taking the fluid she felt a slight nausea; 5th day. P.
90. r. When awaking in the morning, headache, with vomiting and stitches in the left side of the chest; 15th day. A. L.
- b. *Headache with nausea, worse when sitting up in bed. Pehrson.
 - c. sp. π . Pain from neck up to back of head. 346, 350, 351.
-
- d. sp. Feverish heat in the scalp. N. K. Comp. 598.
 - e. s. *Itching of scalp and head.* 720.
 - f. sp. *Contusions of the head. Schreger.

- g.* sp. *The hair on his head ceases falling out when combing : 3d and 4th day. C. Hg.
h. Black ants triturated with water and rubbed into the arm-pits after extracting the hair, retards their growth. Sadduck. Ebn. Baithar.

Sight and Eyes.

- . sp. π . Although improved, she cannot see, has a flickering before her eyes, and the eyes are very weak. Gf.
- . r. Black before the eyes, must sit down for a few minutes ; 5th day. A. L. Comp. 502.
- . s. When looking at objects they appear as through a mist ; 11 A. M., 2d day. H.
- . sp. *Dimness of sight.* 113. s. 119.
- 95. fl. Looking upwards, increases pain in neck. 344.
- . s. Dull pressing pain deep in the orbits. N. K.
- . s. Feeling of fullness in the eyes and ears, with fine stinging in the ears ; 2d day. B. b.
- . sp. π . Pain in the eyes mornings when awaking, better by washing, lessened the first night after. M.
- . sp. Violent stitch, like lightning, over the left eye, posteriorly and inwardly, as if the stitch were passing around something. Repeated for several minutes with greater violence, with a burning sensation ; followed by painful dullness of head, across upper back part. C. Hg.
- 100. s. Shooting pain in left eyeball, 11½ to 12 P. M. ; 2d day. N.
- . sp. Boring pain in right orbit, followed by pain in left ear. N. K.
- . th. A cool burning in the eyes, as though snow flakes were falling on the conjunctiva and cornea. C. Hg.
- . Smelling of a cup with molasses, where several hundred ants had been squeezed in, causes a crawling in the eyes and sneezing. (*Formica omnivora* in Peru.) Poppig.
- . s. Irritation in the eyes, as from sand. N. K. sp. The same. 113.
- 105. *Nebula ; leucoma ; pterygium. a. a.
- . *Maculæ on the cornea, *aqua f.*, externally. Strumpf.
- . *Ulcers on the cornea ; with honey. Platner.
- . sp. Much lachrymation. 113
- . r. Spasmodic twitching of the upper eyelid of the right eye, lasting an hour ; 2d day. W.
- 110. sp. Lids sore, 113 ; heavy, 436.
- . sp. Eye affected by coryza, 146.
- . **Rheumatic inflammation of the eye* and sequelæ. C. Hg.
- . sp. Itching and soreness in the outer canthus of the right eye, with dimness of sight, sensation as of sand in the eyes, with much lachrymation and soreness of the lids. N. K.
- . b. s. An intolerable itching in the conjunctiva in the morning, which burns when rubbed. 1st day. Px.

- . s. Slight pressure over left eye, lasting a few moments; 1st day. C. G.
- 115. s. Pain over both eyes, aching beginning at 12, *earlier every day*; 4th day. C. G.
- . r. Inclination to pain about one inch above the left eye, alternating with pain in the left parotid region, accompanied with pain in the whole left temporal region, worse when touching the spot with the hand; 2d day. S.
- . r. Pain in left supra-orbital region, when going to bed, with giddiness; 11 P. M., 2d day. S.
- . Over the eye sore pain. *82.

Hearing and Ears.

- . s. Singing in upper part of brain, momentary; followed by a slight dimness of vision; 10 P. M., 2d day. N.
- 120. Cracking in left ear. *83.
- . *Ringing in the ears. Lesser.
- . sp. *Buzzing in ears. Strumpf.
- . *Deafness. Lesser. a. a. Difficult hearing. Strumpf.
- . s. Fullness in ears. 97.
- 125. sp. Pressing pain in both ears, (with heat). N. K.
- . th. Pain in left ear, later also in the right, but less severe. C. Hg.
- . sp. π . Almost immediately after the fourth dose, slight earache for a few hours. L. N.
- . sp. π . Earache in both ears, morning getting up. 178.
- . b. sp. π . All ear symptoms, like cold in the head, have been on the right side, where the ear is deaf; the left ear occasionally sympathizing. L. N.
- 130. r. Slight pain in the left ear; 3d day. W.
- . s. Fine stinging in ears, 97; r. stitches in left ear, 53, 205.
- . r. In the afternoon, 2 o'clock, on awaking, long deep stitches in left ear, lasting two hours; the same stitches in left upper arm; 2d and 5th day, often the 10th day; the same the 11th, 13th, and 19th day. A. L.
- . r. Slight stitches in left ear, followed by a small abscess in the external portion of the meatus auditorius; for some days after the abscess discharged some pus; much itching in the left ear; 25th day. A. L.
- . sp. Morning, before rising, felt ten or twelve sharp twinges of pain in the right ear, (perhaps attributable to a thin muslin night cap); 4th day. P.
- 135. s. Shooting pain in the left ear; 10 P. M., 3d day. N.
- . s. A sharp shooting pain in the left ear. N. K.
- . sp. π . External sensitiveness of right ear and temple. 140.
- . s. Deep-seated itching in the left ear, amounting at times almost to pain, lasting two days; 4th day. E.
- . r. Itching in ear for weeks. 133.

140. sp. π . All the parts around the ear feel swollen and uncomfortable; slight pain in the (right) deaf ear, extending up into the temple, with external sensitiveness. L. N.
 . r. Pain in parotid region alternates with pain above eyes. 116.
 . sp. π . Behind the ear, pain from neck. 347.
 . Headache extending to the ear. *82.

Nose.

- . Sneezing from smelling squeezed ants. 103.
 145. th. Sneezing and fluent coryza, followed by a severe pain in the vertex, like a stitch from a dull instrument, a little to the left of the middle; near 9 P. M. The coryza lasted but fifteen minutes, the pain longer. C. Hg.
 . sp. Several days after ceasing to take the remedy, she got a cold in the head, very common to her, but only on the right side of the nose, and affecting the right eye. It lasted two days, then suddenly disappeared without going to the left side, which had always been the case in former attacks. T.
 . sp. Cold in the head coming on in the afternoon. 86.
 . sp. π . In the evening suddenly attacked with a cold in the head, (right side), without any other symptom of having previously taken cold; passed away in about half an hour. L. N.
 . s. Fluent, thin, acrid coryza, causing a burning in the nose; nose sore to the touch, feels as if stopped up. N. K.
 150. *Catarrh. Lesser.
 . *An old man had something grown inside of his nose. Advised to collect red ants in an earthen bottle, roast them, make a powder and snuff it; he did so, and it cured him completely. The ants were 3-16th of an inch in length, and collected near Pittsburg. *Relata refero*. C. Hg.

Face, Lips, and Teeth.

- . sp. The entire left side of the face and the cheek feel as if paralyzed, as if everything was hanging down loosely. C. Hg.
 . s. Pain with soreness in maxillary bone. 162.
 . s. Face very hot. 601.
 155. s. Very red cheeks in the evening, which burn so much as to feel uncomfortable; 1st day. Px.
 . s. Swelled cheek with toothache. 163.
 . sp. π . After taking the first powder, the blister on the face, for which the medicine was given, seemed rather smaller and harder. After the second it was softer and felt sore, and a small pimple appeared on the face. The morning after the third the surface of the blister was irregular. L. N.
 . r. Stiffness of the articulation of jaws, cannot open her mouth. 17.
 . s. Superior maxillary bone and teeth pain with soreness. 162.

160. s. Lower lip dry and cracked; 4th day. Soreness at the corners of the mouth; 6th day. H.
 . s. Teeth felt elongated; 5 P. M., 2d day. C.
 . s. Tearing, drawing, grumbling pain in the two incisors, the superior maxillary bone, right side, with much soreness; 5 P. M. 5th day. C.
 . s. Dull pressing pain in a carious tooth, with inflamed gums and swelled cheek. N. K.
 . *Grumbling in the teeth during the afternoon, from draught. Pehrson.
 165. *Pain in decayed last molar, left side. Pehrson.
 . *Toothache from a draught of air. Pehrson.
 . s. Gums inflamed, 163; *scurfy. Wendel.

Taste and Tongue.

- . sp. π. Watery taste in the mouth, very offensive to him. M.
 . sp. π. Water tastes badly, sweetish and insipid. 188.
 170. sp. After using with his meal some fat, it being fresh and sweet, he has a long lasting after-taste, which finally turns into a decided rancid taste; 6th and 7th day. C. Hg.
 . sp. π. Root of tongue is sore, L N; to the tip a stinging, 173.

Mouth and Throat.

- . sp. Mouth smarts from sour rising. 201.
 . s. Sensation of stinging in the palate, worse from eating, smoking, or contact; stinging continued for 2 days, and then extended to the tip of the tongue; 2d day, 12 M. N.
 . s. Difficult deglutition, sense of contraction in the œsophagus; food passes with difficulty and causes pain; sensation continued about 12 hours; 3d day, 12 M. N.
 175. s. Slight pain in the right side of the pharynx during empty deglutition; 4th day, at noon. H.
 . th. In fauces and throat a cold feeling like mint. 714.
 . sp. Throat smarts from sour rising. 201.
 . sp. π. Several times she got up in the morning with a very sore throat and earache in both ears. L. N.
 . sp. π. She had a dry throat all night, could scarcely speak; when she got into a position, in which she could sleep a little, the dryness of the throat woke her out of it. G.
 180. *Sore throat, more on the left side. Pehrson.
 . *Sore throat in the morning with much mucus. Pehrson.
 . s. Dry huskiness and sore feeling in the throat. N. K.
 . t. Rattling in the throat. 687.
 . sp. π. When hawking and gargling, pain in the neck. 346.
 185. Much mucus with sore-throat. *181.

Hunger and Thirst.

- . th. After 9 o'clock, hunger, (something quite unusual at this time), then pain below the knees and in the shins; 20 min. after 9. C. Hg.
- . t. Violent thirst. 687.
- . sp. π . All day much thirst, but the water tasted very badly, sweetish and insipid. G.
- . sp. Aversion to Irish whiskey. 733.
- 190. sp. π . While eating and chewing, especially when closing the jaws, severe pain in neck. 347.
- . r. While eating, giddy. 30.
- . s. After dinner, headache. 77.
- . s. Worse from eating, stinging in palate. 173.
- . th. After eating some water soup, (made from scalded rye bread with cream), he all at once becomes very sleepy and falls asleep in his chair; on awaking, does not as usual feel refreshed, but goes immediately to bed and falls asleep at once. C. Hg.
- 195. s. After breakfast another stool. 257.
- . s. After supper, headache relieved. 62.
- . s. After a drink of cold water pain around navel. 237.
- . sp. π . After drinking tea, copious sweat. 611.

Belching and Vomiting.

- . It is remarkable how much wind the eggs produce if taken inwardly by a single drachm. Lesser.
- 200. s. Belching of wind, tasting sour. N. K.
- . sp. Acrid eructations and rising of fluid from the stomach, tasting like sour food; cause the mouth and throat to smart; 2d d. St.
- . sp. π . Frequent belching, without any relief. 610.
- . sp. Nausea each time after taking a dose. 89, *90b.
- . sp. Nausea with headache; 88; r. 49, *90b.; and abating of headache, *83.
- 205. r. Nausea in the morning, followed by stitches in left ear, lasting all day; 8th day. A. L.
- . r. Nausea in the night, and little sleep. 541.
- . t. Nausea and vomiting. 687.
- . r. Nausea and vomiting of yellowish bitter mucus in the morning; 6th and 10th day. A. L.
- . r. Vomiting of green bitter mucus, with headache and stitching in the ear; 9 P. M., 16th day. A. L.
- 210. sp. Vomiting with headache, 89; r. 90.
- . sp. π . Vomiting with diarrhœa, in the evening, 252; with cough, *327.

Stomach and Hypochondria.

- . sp. Oppression and weight in stomach. 216.
- . sp. At 6 P. M., 4 hours after dinner, a constant pressure at the

- cardiac end of the stomach, as if something had lodged there.
C. Hg. b.
- . s. Severe pain in the stomach during the evening, cramp-like, with passage of flatus from the bowels, which gave relief. N. K.
 - 215. t. π . Causes warmth and burning in the stomach, acceleration of the pulse, increased urination, increased transpiration, excitement of the sexual organs, a viscous stinking urine, *with gonily patients*. Voigt. Strumpf.
 - . sp. Burning pain in stomach, with oppression and weight. Br.
 - . fl. Inflammation of the stomach and smaller intestines. T. Rabbits dying in 3 to 19 hours. Mitcherlich.
 - . s. A sensation of heat in the epigastrium, extending over a large space. N. K.
 - . s. Pain in epigastric region, extending from left to right, then shifting to the top of the head, and followed by creeping down the back; 10 P. M., 3d day. N.
 - 220. s. Stitching pain in region of liver; again in right hypochondriac region. N. K.
 - . t. Liver large, pale, putrid, easily broken. 687.
 - . sp. Dull pain in the region of the spleen. N. K. Same from *subsericea*. N. K.
 - . s. Pain as if bruised beneath the short ribs when taking a deep inspiration. Dull pain beneath the short ribs. N. K.

Abdomen.

- . s. In the bowels great weakness after stool. 263.
- 225. sp. π . Had severe pain in the belly, and shuddering chilliness. This happened two evenings in succession. Gf.
- . s. Pain in lower umbilical region before diarrhœa. 262.
- . s. Continued pain in descending colon; 4th day. H.
- . s. Pain in upper hypogastric region, before diarrhœa. 262.
- . s. Colicky pain in lower belly. 263.
- 230. t. Intestines pale, brownish, distended with gas. 687.
- . *Hardening of mesenteric glands. Zwinger.
- . r. Rumbling in the bowels, with a nervous feeling, as from strong coffee; 3d day. S.
- . s. Much pain in transverse and descending colon, from incarcerated flatulence; was obliged to rise in the morning on wakening; 6 A. M., 4th day. H.
- . s. Rumbling in bowels with diarrhœa. 257.
- 235. *In Peru they use ants for flatulency. Pœppig.
- . s. Abdomen, warmth. 607.
- . s. Pain as if bruised in the umbilical region, extending across the abdomen, after taking a drink of cold water. N. K.
- . s. Itching of the abdomen and trunk, (well marked). 720.

Rectum.

- . th. In rectum urging like diarrhœa. 247.
- 240. r. Painful desire in rectum and anus for stool, which, however, did not pass; 3d day. S.
- . r. Pressure in the rectum; 3 days. C. G.
- . r. Compelled to get up for stool. Dysenteric feeling; 3d day. S.
- . r. Pressure in the rectum, worse in the evening and in bed; several days. C. G.
- . s. Violent tenesmus with a second stool; 9 A. M., 4th day. H.
- 245. s. Feeling as if the mucous membrane of rectum were thickened and stiff. 259.

Flatus and Stools.

- . th. Small, very fetid flatus, almost putrid, (had eaten for dinner only barley soup and beef.) C. Hg.
- . th. Difficult passage of small quantities of flatus in the morning hours; afterwards diarrhœa-like urging in the rectum. C. Hg.
- . sp. The winds pass from the anus with more force than usual; 3d and 4th day. C. Hg.
- . s. Flatus passing and relieving. 214, 263.
- 250. th. All the evening a sensation as though diarrhœa would set in; this sensation is, however, only in the anus. C. Hg.
- . fl. Finally, with much yawning, a sensation as if diarrhœa would set in, followed by a regular stool, the last part of which was thinner, having a peculiar smell, known to the prover, but he could not define it. C. Hg.
- . sp. π. After having a thin evacuation with belly-ache, every morning for a week, without much relief from the eruption, there appeared in the evening, at 8 or 9 o'clock, violent diarrhœa, and vomiting. G.
- . sp. π. In the morning second stool. G.
- . r. Soft, pappy discharge from the bowels in the morning; 2d day. S.
- 255. r. A loose diarrhœic stool, (after 242), which left a desire for another stool, with an uncomfortable feeling in the anus, as if the passage were not all through, and more must pass; 3d day. S.
- . r. Instead of one (as the rule is) two stools daily for four days. C. G.
- . s. Diarrhœa early in the morning as soon as awaking; compelled to go to stool at once with rumbling in the bowels. Stool soft and painless; another stool, immediately after breakfast, with urging; 4th day. B. a.
- . s. Loose stool, 8 A. M.; 2d day. B.
- . s. Soft, pappy stool in the morning, with inclination to sit at stool; the 3d week. Same every morning to the 20th day, when it was normal again; with the passage a feeling as though the mucous membrane was thickened and stiff. B.b.

260. s. Stool papescent, followed by constriction of the anus; 4th day. H.
- . s. Slight diarrhoea; two small passages, painless, in the morning; 4th day. N.
 - . s. Diarrhoea, with some tenesmus; pain in lower umbilical and upper hypogastric regions, before moving the bowels; relieved after stool; 2d day. E.
 - . s. Colicky pain in lower part of abdomen, flatus passing relieved but momentarily; followed by passing a soft stool with heat and burning irritation of anus, and a sensation of great weakness in the bowels. N. K.
 - . *Tapeworm. Lesser.
265. *White stools. Pehrson. Comp. 272.
- . *Diarrhoea after the meals or only during the day, not at night, or day and night, or before midnight. Pehrson.
 - . *Diarrhoea of children. Pehrson.
 - . r. Evacuation of bowels with difficulty, but painless, ending with thin faeces; 2d day. W.
 - . s. Increased constipation for two or three days; 3d day. B. b.
270. s. Constipated stool, passed but two small balls after much straining; 2d day, 11 A. M. H.
- . s. *Was troubled with constipation and sensation of constriction of sphincter ani, relieved of these symptoms entirely; afterwards the diarrhoea set in. E.
 - . s. The discharge becomes scanty and pale again, the pain in the back diminished; 6th day. Continue to disappear 7th day, ceased 8th day. N. K.
 - . s. Bowels always having been costive are now more regular; 4th and 6th day. K.
 - . s. *After stool* bellyache relieved; great weakness in bowels. 262.

Anus.

275. s. Constriction of anus after stool. 9 A. M.; 4th day. H.
- . th. Only in anus sensation as if diarrhoea would set in. 250.
 - . r. Sensation of constriction in the anus; 3 days. C. G. s. After stool. 260.
 - . s. Intolerable itching about the anus, relieved by scratching; afternoon, 3d day. H.
 - . s. Itching in anus, relieved by scratching; 10 P. M., 2d day. N.
280. sp. For the first time in her life, protruding painful piles; they appeared without constipation, lasted a week, and then disappeared, 3d day. T.

Kidneys and Urethra.

- . T. fl. Hyperæmia of kidneys, cylindrical casts and bloody urine, (like in morbus Brighti). Mitcherlich.
- . fl. Acts on kidneys like the Cantharides. Mitcherlich.

- . fl. Urine has acid reaction. Mitcherlich. *Gravel. Wendt.
- . s. Urine like saffron, bright yellow, passes often; no sediment; 4th day. G.
- 285. T. Bloody urine. 281. T. Viscous stinking urine with gouty patients. 215.
- . T. Increased urination, 215; diuretic. Strumpf.
- . sp. Urinating in the morning, has to get up. 558.
- . s. Double the quantity of urine, even at night; 3d day. B. b.
- . s. Frequent urinations, urine darker; 5th and 6th day. G.
- 290. T. Easier after urinating; they feed again; (rabbits.) 597.
- . *Paralysis of bladder. Wendt.
- . r. Sensation of pain in the forepart of the urethra; 3d day. W.

Sexual Powers and Parts.

- . Black ants in oil, standing for three weeks, applied to the mouth of the urethra promotes erection, tension of penis and more secretion. Sadduck. Ebn. Baithar.
- . Exciting sexual powers. F. Platerus.
- 295. T. Increases the sexual desire, and their acid odor enlivens the spirits. Lesser. Comp. 215. sp. 300.
- . s. Great sexual excitability; 4th day. E.
- . sp. In the forenoon erections while riding in his carriage; 5th day. C. Hg.
- . sp. Insufficient erections during coitus. 308.
- . sp. Long lasting erections after urinating in the morning. 558.
- 300. sp. In the morning strong erections, with increased sexual desire; 6th day. C. Hg.
- . s. Vivid lewd dreams at night, erection and seminal emissions; 2d, 3d and 4th day. Px. Comp. 538.
- . *Seminal emissions. C. Hg.
- . sp. *Weakness of sexual organs. Schreger.
- . *Scanty ejaculation with incomplete erection. Pehrson.
- 305. th. On ascending the staircase leading to his chamber, he feels that the sexual parts have gone to sleep. C. Hg.
- . s. Hot, red swelling of the prepuce; secretion of smegma much increased; 5th and 6th days; lasting a week. G.
- . sp. A kind of nervous, floating (schwebend) and jerking pain in the left half of penis and region of prostata, very often repeated; 5th and 6th days. C. Hg.
- . sp. Itching on the scrotum; during coition insufficient erection, in the morning the same pain in the occiput as before. C. Hg.
- . *Uterine complaints. Lesser.
- 310. s. Menses after having always been regular before, appeared rather scanty and pale, with bearing down pain in back; 3d day; darker 4th day; continued with crampy pains through the hip-joint and pelvis; 5th day. K.

- . th. Immediately very violent penetrating itching at the right nipple (of a male). b. C. Hg. Comp. 714.
- . *Lack of milk with nursing women. C. Hg.

Cough.

- . s. Irritation in larynx, causes cough. 323.
- . *Hoarseness with a sore throat. Pehrson.
- 315. *There is a small piece of phlegm in the larynx which cannot be brought up by coughing. Pehrson.
- . T. Oppression, nausea and vomiting. 687.
- . T. Laborious breathing. 597.
- . s. Could not breathe for a moment, with stitches in chest. 334.
- . r. Sensation of adhesion, drawing a long breath. 332.
- 320. sp. A full inspiration pains in chest. 328.
- . r. Drawing a long breath, pain in chest, stitching as from adhesion. 332.
- . s. Taking a deep inspiration, pain beneath the short ribs. 223.
- . s. Cough from irritation in the larynx, with loose expectoration during the day. N. K.
- . *Tedious long lasting cough. Pehrson.
- 325. *Cough worse at night and from motion. Pehrson.
- . * Cough with both an aching in the forehead, and a constrictive pain in chest. Pehrson.
- . * Violent attacks of cough with vomiting, day and night. Pehrson.

Chest.

- . sp. Pain in the chest when taking a full inspiration. N. K. Comp. 332, 437.
- . Constricting pain in chest, with the cough. *326.
- 330. s. Pain in lower part of left breast, followed in two minutes by the same sensation in the right; with a continual chilliness down the back and lower extremities; 8 P. M., 3d day. N.
- . s. Sudden pain in left lung, followed by a sensation as if falling; 1st day. Px.
- . r. After sleepiness in the afternoon, pain in left side of chest, continuing one hour and a quarter; better when walking, worse when sitting and when drawing a long breath, with the crampy stitches and the sensation of an adhesion; 10 P. M., 11th day. A. L.
- . r. Stitches in left side of chest on waking in the morning; 16th day. A. L. Comp. 90.
- . s. Stitching pain in the right side of chest, could not breathe for a moment; 4½ P. M., 4th day. C. G.
- 335. *Pleuritic pains. Strumpf. Pehrson.
- . T. Congestion to the chest. 687
- . s. Warmth in lower part of chest. 607.


Heart.

- . r. Uneasy pain in region of heart, lasting half an hour; 10 P. M., 1st day. W.
- . sp. In the afternoon slight palpitation of the heart, lasting about five minutes; 1st day. P.
- 340. sp. Fluttering of the heart. 86.
- . s. Pulse 92, irregular, some fever; 1st day. Px.
- . T. Pulse accelerated, 215. T. Fuller and more frequent. 597.

Neck.

- . th. Pressing pain in left side of neck. 16
- . fl. In the evening, pains in the neck, insupportable on looking upwards. C. Hg. b.
- 345. fl. In the neck, pain before a snow storm. 587.
- . sp. π In the morning, gargling her throat, when hawking, suddenly a violent pain in the left side of nape of neck, extending down the left arm; could scarcely move it, the worst was above the elbow; abated in the evening in left arm, but went to the right, where it was worse than before; bending her head back, she could scarcely bring it forward again, on account of the pain. The whole neck stiff, and very painful up to back of head, increasing from the least motion. When she wanted to rise from her bed, she had to press both hands behind the ears. She cried out aloud after the least motion. Gf.
- . sp. π While eating and chewing her food, especially when closing the jaws, she had a severe pain in the left side of the neck, which extended into the back of the head and particularly behind the ear. Gf.
- . sp. π After sitting up the pain in the neck became worse again, but was relieved by the application of a hot iron. Gf.
- . sp. π Into the neck pain with the least turn or twist. 477.
- 350. sp. π The pain less in the arms, worse in the neck and head; now only in left side of neck, where it had commenced. Could lie on right side, but not on the left. Although less pain in right arm, she could not raise it to the head. *Chamomilla*²⁰, in water, relieved it, took about six or seven times, slept a little, and after waking felt better. She also had perspiration, which ameliorated, and slept better than for a long while. Gf.
- . sp. π Soreness in the neck and up into the head; better by external pressure. Gf.
- . sp. Pain in the neck, Br. More on the left side; when riding in the carriage, as if it would break in two. C. Hg.
- . s. Sensation of stiffness of the neck; same time a stupid feeling in the head, 38.

Back.

- . th. Stitches on left side of back. 714.
- 355. sp. Pains in back and hips (39) increased, 7 P.M., and are of a sharp, shooting character, shooting down the thighs. Same in shoulders and down the arms to the hands and fingers. Sensation of pricking over the skin in the region of the pain. Pain more on the left side than the right, St.
- . s. Small jerks along left side of spine in region of ninth rib, like spasms of a small portion of muscles. N. K.
- . fl. Back pains before a snow storm. 587.
- . s. *Pain in back. 272.
- .  *Affections of spinal cord.* a.a.
- 360. s. Down the back, creeps, 590, 219; chilliness, 330; along the spine, 498.
- . s. Itching on the trunk. 720.
- . sp. Pain in small of back and sacrum. 39.
- . sp. Severe pains in crest and dorsum of ilium, extending across the sacrum with a sensation as though there was powerful traction at the attachment of the muscles; noon, 7th day. St.
- . sp. Very severe pains across the sacrum and dorsum of each ilium; comp. 400 b.; every movement caused severe pain; could only rise with great difficulty from the chair, or walk, or move the body in any way. The sensation was as if the muscles were strained, and on the point of being torn from their attachment; much pain for a while after going to bed; 5 P. M., 12th day; diminished gradually, but is not entirely gone; 17th day. St.
- 365. Small but violent stitches, burning, pricking, pressing, first on right nipple, later on left side of back, much more violent. 714.

Shoulders and Arms.

- . sp. In shoulder, shooting pains. 355.
- . s. Shooting pain in region of left scapula, 11½ to 12 P. M, 2nd day. N.
- . sp. Pain on inferior part of scapula. 436.
- . fl. Shoulders pain before a snow storm. 587.
- 370. sp. Shoulder blade itching. 577.
- . sp. Itching in left armpit, followed by a soreness; beside this, also a sore place inwardly, 1st day. Continued soreness, 3rd day; very painful in anterior part of left armpit; later the same in the right armpit and more outwardly for several mornings. C. Hg. b.
- . th. When riding in the carriage a sensation in both arms and hands, as if they had gone to sleep; more in the hands. C. Hg. b.
- . sp. In arms pain, 437; shooting to elbows, 436; stitches, r. 132.
- . sp. π. From neck down left arm; in the evening to right; could scarcely move her arm. 346.

375. r. Violent itching inside of left arm and hand, followed by a red rash, in stripes like the seams of a glove; afternoon, 7th day. A. L. Comp. s. 720.
- . th. Severe pain in the middle of the left upper arm, like a pinching with dull wooden pincers, coming at intervals and lasting half an hour. C. Hg.
 - . th. From elbow to upper arm pain, 380; sp. arm pain, 438; r. left upper arm stitches, 53, 132.
 - . s. Twitching in the triceps muscle, left arm; 9 P. M., 4th day. H.
 - . sp. π . Upper arm, above left elbow, the worst pain. 346.
380. th. Severe pain above the right elbow, on the inner side, increasing in intensity in the direction of the upper arm. C. Hg. b.
- . sp. Rheumatic pain in the right elbow-joint. N. K.
 - . sp. Elbow pain, 437; to elbows from arms, 436.
 - . sp. Forearms, shooting pain, 436; all along the ulna, 389.
 - . r. Biting pain in the left forearm, lasting a short time; 3d day. W.
385. Stitching pain in the course of the ulnar nerve down to the left little finger. N. K.
- . s. Rheumatic pain in the right forearm and wrist. N. K.

Hands and Fingers.

- . th. The hands pain more, sensation as if asleep. 372.
 - . sp. Hand and arm asleep. 557.
 - . sp. Rheumatic pain in the right wrist-joint and in the course of the ulna. N. K.
390. sp. In wrist pain, 435; s. rheumatic pain, 386.
- . s. Burning pain in the left carpal bones; 11 P. M., 4th day. H.
 - . s. Shooting pains in the carpal bones while writing, extending down the third and fourth fingers; 9 P. M., 2d day. N.
 - . sp. In hands, shooting pains. 436.
 - . sp. Since several days a very violent itching in the palm of the left hand. C. Hg.
395. r. Hand itching. 375.
- . s. Palms of hands burn, hands are hot. 601.
 - . s. Tingling in left fingers. N. K.
 - . s. Tearing pain in the middle finger of the left hand; 10.50 A.M., 2d day. C. G.
 - . th. For several days in succession burning stitches in the finger ends, first in the left hand, and worse in the evening, then on the right hand, and worse in the morning, the middle finger most affected. C. Hg.
400. T. One who gathered ants with bare hands into a vessel, soon observed a great inflammation, redness and swelling of the back of the hands; soon after, suppuration under the finger nails, followed by loosening and falling off of the nails. A lead-wash removed the inflammation. Herz in Nasse. Med. Jahr bücher.

Hips and Thighs.

- .—b. s. Pain through pelvis as if from one acetabulum to another ; 5th day. E.
- . s. Rheumatic pains in both hips from left to right. N. K.
- . s. A severe bruised pain in left hip-joint, so as to interfere with walking. N. K.
- . sp. Pain in the hips (bruised) at night in bed, causing him to change from side to side. N. K.
- . sp. An uneasy painful sensation in the hips and thighs, with a desire to change their position often whilst sitting; 7th day. St.
- 405. sp. Slight pain in hips. 39.
- . sp. Hips pain; increased in the evening. 355.
- . sp. At 7 P. M., slight shooting pains in the hips, shooting down the thighs. 7 P. M.; pains have increased and are more acute and sharp; 10 P. M., 6th day. St.
- . sp. Pain in crest and dorsum of ilium, 307; severe in dorsum of each ilium, 364.
- . s. In hip-joint and pelvis crampy pain, with catamenia. 310.
- 410. s. To lower limbs, from back down, 330; sp. down the thighs, 407; shooting down the thighs, 355; in thighs painful sensation, 404; legs pain, 438.
- . s. Bruised sensation of the lower limbs; 4th day. E.
- . sp. Thigh itching near inguinal region. 717.
- . sp. Extensors of legs more painful. 480.


Knees, Shins and Feet.

- . sp. Shooting pains in the thighs down to the knees. 436.
- 415. sp. Pain in the knee-joints (rheumatic), most in the right, increased by walking. N. K.
- . sp. Lancinating pain in the left knee-joint, waking him from sleep. N. K.
- . s. Rheumatic pain in the left knee. N. K.
- . th. At half past nine a burning itching in the bend of the left knee, which increased to an extraordinary degree. C. Hg.
- . th. Pain below the knees. 186.
- 420. fl. In the evening, when walking, the right knee gave way under him on account of a severe pain below the knee. The following day the same, and a hindrance in walking, from a similar severe pain in the middle toe of the left foot. C. Hg. b.
- . th. In the shins, pain. 186.
- . s. Lower part of left tibia, pain. 429.
- . r. After sleepiness in the afternoon, stitches in the ankle of left foot; 4th d. A. L.
- . s. Sharp rheumatic pain in both ankles, much increased by walking. N. K.
- 425. sp. He is woke up at 3 A. M. by a cramp in the soles of his feet, particularly in the fore part and under the toes; more in the

- right foot, less in the left; he had the same when lying on the lounge in a warm room; 4th and 5th days. C. Hg.
- . sp. Late after the proving he is troubled in the night with cramp in both feet, especially in the soles near the toes, and always on a very small spot. C. Hg.
 - . s. Cold feet continually. N. K.
 - . *Checked foot-sweat. 493.
 - . s. Soon after (432) a burning pain just behind the ball of the first toe of the same left foot; soon after slight pain in the lower part of the tibia of the left leg. H.
430. s. Stinging and burning in the left great toe; 11½ to 12 P. M., 2d. day. N.
- . st. Severe pain in middle toe of left foot. 420.
 - . s. Sharp intermitting pain in the fourth toe of the left foot; 8 P. M., 6th day. H.

All the Limbs.

- . th. As if asleep, both arms and hands. 372.
 - . th. After 376, very similar pains on various parts of the body lower down. C. Hg.
435. sp. Several slight, indefinable sensations in and around the left wrist, followed in ten or fifteen minutes by a pain in the right tendo achillis, at its height after one hour; most in the right upper posterior part of the head. C. Hg.
- . sp. Shooting pains in the thigh, down to the knees; acute pain in the inferior part of the scapula; also shooting pains in the arms extending to the elbows. At 1 P. M. pains more acute; shooting pains in the hands; forenoon, 7th day. St.
 - . sp. Pain in the elbow and wrist of right side; darting, sticking pains in the arm, neck and chest of right side. Br.
 - . sp. Pain in arm and leg of right side; pains mostly in the joints; deep-seated pains as though they were in the bones; the pains shifted about and did not remain long in one spot; relieved by smoking, aggravated by study and sitting quietly; 3d day. Br.
 - . s. Tearing and drawing in the left arm and leg from above downwards; 10 P. M., 3d day. N.
440. s. Aching of the bones, with a feverish state of the system, with fullness and dullness of the head. N. K.
- . *Gout. Lesser. *Gouty pain in limbs (applied external). Strumpf.
 - . *Arthritis vaga. Schreger.
 - . *In chronic gout and stiffness of joints, ants scalded and the water used as a hot bath. a. a. *As a steam bath. Hufeland.
 - . *Old atonic gout. Rink, Schaub, Wendt, Voigt, Schreger.
445. fl. *Stiffness and contraction of joints. Schreger.
- . *Rheumatic or gouty pains. Schreger, Strumpf.
 - . *In old local or general rheumatic affections; internal or external. Schreger, Strumpf.

- .  *Rheumatism* appears suddenly, mostly in the joints with characteristic restlessness; the patients desire motion, although it makes pain more acute. C. Hg.

Positions and Motions.

- . sp. Lying on a lounge in a warm room cramp in soles. 425.
- 450. sp. π Could lie on the right side, not on the left. 350.
- . sp. Whilst sitting after a walk, pain in hips increase. 451.
- . sp. Sitting quietly aggravates pain. 438. B.
- . Sitting up, headache worse. *906.
- . r. Worse when sitting, pain in chest. 332.
- 455. sp. π . After sitting, pain in neck worse. 348.
- . s. When writing, dizzy. 29.
- . s. While writing, pain in carpal bones. 392.
- . sp. π Bending head back, could scarcely bring it forward. 346.
- . s. Worse when stooping; headache. 76.
- 460. r. Attempting to rise, giddy. 28.
- . sp. Rising with difficulty from the chair. 364.
- . sp. π . Could not raise right arm to the head. 350.
- . r. When walking, pain in chest better. 332.
- . s. Interferes with walking, pain in hip-joint. 402.
- 465. s. Walking increases pain in ankles. 424.
- . fl. When walking, pain in knee. 420.
- . sp. Walking increases pain in knees. 415.
- . fl. When walking, hindrance from pain in middle toe. 420.
- . sp. Walking with difficulty. 364.
- 470. sp. Walking against the wind affects him. 577.
- . th. Ascending staircase, sexual parts asleep. 305.
- . *Complaints from over lifting. Lesser.
- . sp. After unusual exertion, headache. 89.
- . sp. Muscles painful when exercised. 480.
- 475. sp. To move the body in any way is difficult, on account of the pain in sacrum. 364.
- . sp. Every movement caused severe pain. 364.
- . sp. π . From the least turn or twist of the body, it darted like lightning through the body into the neck and up into the head.
- . Gf.
- . sp. π Worse from the least motion. 346.
- . Motion increases cough. *325.
- 480. sp. Indisposition to exercise the muscles, they feel painful when exercised, especially the extensors of the legs. N. K.
- . sp. π . She had a constant desire to move, but made only very slight motions, as the slightest motion aggravates the pain. Gf.
- . sp. Desire to change position often, whilst sitting. 404.
- . sp. Changes from side to side in bed, on account of pain in hips. 403.

Nervous Symptoms.

- . s. Agility, more than usual. 6.
- 485. sp. At 1 P. M., very frequent yawning; has to stretch out his limbs; all symptoms worse in the open air. C. Hg.
- . s. A wretched feeling of the whole system, causing one to gape and stretch. N. K.
- . T. Restlessness. 597.
- . fl. Immediately had a feeling of discomfort, and felt very badly all day. C. Hg.
- . fl. Indisposed in the evening. 24.
- 490. r. Nervous feeling as from strong coffee. 232.
- . sp. Nervous shuddering and vomiting, with headache. 89.
- . T. Metastasis of gout; a patient with chiragra, (gout in the hands), used what is called an ant-shirt, (a common night-shirt, rubbed with the aromatic oil of aniseseed, and buried for twenty-four hours in an ant-hill). In less time than an hour, it caused a sensation over the whole body as if a cool air was blowing on it, followed by an anxiety, while he gained the ability to move all his limbs; but the agony increased with a dullness of the head, fantasies, delirium, finally ending in violent raving. After the disappearance of these symptoms, a stupor followed, lasting eight days. Hufeland.
- . *A long, horribly maltreated chorea lessened as soon as the foot-sweat, which had been checked, was brought on again by putting the feet in a bag with living ants and creating steam with hot stones. Romberg.
- . *Spasms. Old School. Internal. Strumpf.
- 495. r. Compelled to sit down, 502; had to sit down; black before eyes, 92.
- . fl. Giving way, right knee. 420.
- . th. Feels heavy and bruised. 523.
- . s. A languid feeling of the whole system, with pain in all the limbs, accompanied by chills and horripilations along the spine. N. K.
- . sp. π . All day weak and languid, no inclination to do anything. Gf.
- 500. sp. *Great lassitude and prostration. Strumpf.
- . r. Very weak in the morning; 11th day. A. L.
- . r. In the evening at 8 o'clock, attacks of faintness, lasting some minutes; everything is black before the eyes; she is compelled to sit down; 5th day. A. L.
- . *Strengthens the nerves. Lesser. *Faintings. Strumpf.
- . sp. General weakness of the whole muscular system; muscles feel as if paralyzed. N. K.
- 505. *Limbs lame. Russian ant bath.
- . *Paralysis. Lesser. a. a. Paralyzed limbs. Schreger.

Sleep.

- . fl. Yawning before stool. 251.
- . sp. Yawning very frequent; at 1 P. M. 485.
- . s. Gaping and stretching. 486.
- 510. sp. Dull, sleepy feeling, with heaviness of the eyelids, and inability to study. Br.
- . th. Sleepy after eating. 194.
- . r. In the afternoon great sleepiness for half an hour; 3d day. A. L.
- . r. Sleepy in afternoon; 9th day. A. L.
- . r. Sleepy in afternoon. 332. 14th day. A. L.
- 515. fl. Sleepy and tired in the evening. 24.
- . s. Great sleepiness in the evening while reading; removed 2d day. W.
- . Sleepy in the evening; 4th, 5th and 13th days. A. L.
- . s. Sleeping easily in the evening; 3d day. G.
- . th. On awaking from sleep in chair, he is not refreshed; goes to bed and falls asleep at once. 194.
- 520. r. Going to bed, pain over eyes. 117.
- . sp. After going to bed, much pain in sacrum. 364.
- . sp. π . Could go to sleep, if she could get in the right position. 179.
- . th. He is disturbed several times during the night by the restlessness of the children, but each time he easily falls asleep again, which is very unusual; in the morning he is dull, feels heavy and bruised. C. Hg.
- . sp. Although he went to bed at one o'clock, he woke at three and felt as if he had enough sleep; after several weeks. C. Hg. Comp. 523, 552.
- 525. r. Slept well, 1st day; 3d to 4th day. A. L.
- . s. Slept well during the night; 2d to 3d day. B. a.
- . r. Very wakeful after going to bed; 1st day. W.
- . r. Restless night; sleep much disturbed; 2d to 3d day. A. L.
- . r. Restless sleep at night; 4th to 5th day, 6th and 10th day. A. L.
- 530. s. Wakefulness all night, with very little sleep; 1st day. Sleepless; 3d to 4th day. B. a.
- . s. Alternation of sleep and wakefulness very regular every night; 1st to 4th day; from the 8th day to the 15th, regular alternations of sleepless nights and profound sleep. B. a.
- . s. One night getting to sleep with great difficulty and waking often during the night, the next night the sleep is quiet and profound; 2d week. B. a.
- . s. Sleeplessness the first twenty-four hours, with sleeping and waking alternately afterwards; 3d to 9th day. B. b.
- . sp. A Brunswick sausage, which had become somewhat mouldy, was left in his sleeping room, and perhaps caused the following dream: He saw a funeral procession with a large coffin and many small ones; the persons had died from scarlet fever.

The procession almost came up with him, and stopped at the street corner; as he attempted to get out of the way of the wind, which blew towards him from the procession, he woke up. C. Hg.

535. r. Lewd dreams at night; 3d day. W.
 . r. Dreams the first three nights not unpleasant. C. G.
 . s. Vivid, lewd dreams at night. 301.
 . s. Lewd dreams at night, with erections; 3 days. G. Comp. 301.
 . —
 540. sp. π . All night dry throat, woke her out of sleep. 179.
 . r. Very little sleep during the night, with much nausea; 3d day A. L.

Complaints at Night.

- . r. In bed, worse pressure in rectum. 243.
 . At night cough. *325.
 . s. Breast pains. 330.
 545. sp. π . Passed a dreadful night; although the pains had left her on the morning before, and she had been free from it even during the first part of the evening, the pain suddenly returned with violence, only lessening somewhat after midnight. Gf.
 . sp. Cramp in both feet. 426.
 . sp. Wakening at 3 A. M., with cramp in soles. 425.
 . r. Hysterical attack. 17.
 . s. During the night chilly sensation. 594.
 550. sp. Night in bed pain in hips. 403.
 . sp. From 3d to 4th day; aroused by a patient, he feels as though he had slept enough; can do with less sleep. C. Hg.

Awaking.

- . sp. *His former habit to wake up early, and feels that he has had sufficient sleep, returns again. C. Hg.
 . r. When awaking in the morning, headache, 90; vomiting, with headache; 15th day. A. L.
 . Awakens with headache in the forehead; 5th day. A. L.
 555. sp. π Morning when awaking, pain in eyes, 98; r. stitches in ear, 132.
 . sp. Waking from sleep, pain in knee. 416.
 . sp. On awaking, left hand and arm have gone to sleep; on getting up the same dull, "thick" headache again, at the posterior upper and inner part of head; 4th day. C. Hg.
 . sp. In the morning after getting up to urinate, he lies down again and has long lasting erections. 4th day. C. Hg.
 . s. Night more urinating. 288.
 560. r. Wakens feeling very weak; 17th day. A. L.
 . fl. Next morning he does not feel like getting up; he has scarcely aroused himself when he drops off to sleep again. This happened every morning for more than a week. C. Hg.

- . sp. Night itching on shoulder blade. 717.
- . sp. π Disagreeable sweat during the night, woke up with clammy skin. M.
- . sp. π The powders taken at night seem to have had the most effect. L. N.

Mornings.

565. s. In the morning dizzy, 29; r. pain in forehead, 50; s. over eyes, 115; sp. in occiput, 308; headache, 66; before rising earache, 90; sp. π after it, 178; sore throat, 178, *181; r. nausea, 205; and vomiting, 208; s. obliged to rise on account of pain in colon, 233; th. small flatus, 247; sp. π another stool, 253; r. soft discharge from bowels, 254; s. diarrhœa like urging, 247; early diarrhœa, 257; stool, 259; diarrhœa, 261; sp. erections, 300; itching in arm-pit, 371; th. right finger ends stitches, 399; dull, heavy, bruised, 523; r. very weak, 501; sp. lies down again, 558; fl. sleepy, 561.


Forenoon.

- . th. Until 9 A. M. exhilarated, 16; after 9 A. M. hunger, 186; burning, itching in knee, 418; r. 11 A. M., headache and nausea, 49; sp. 10 A. M., most pain, 39; erections, 297.

Day.

- . s. After twelve, headache, 62; fl. all day long, headache, 79; s. during the day loose cough, 323; sp. itching on shoulder-blade, 717; fl. here and there sore feeling, 661.

Afternoon.



- .  Most symptoms, 2 to 4 P. M. C. Hg.
 - . r. Afternoon headache: s. till 10 P. M., 46; sp. 4 P. M., head symptoms increased, 39; 5 P. M., pain in forehead, 39; dull headache, 51; headache, 78, 86, 89; r. stitches in ear, 132; toothache, *164.
570. sp. Four hours after dinner, pressure in stomach. 213.
- . s. Itching in anus, 278; sp. palpitation of heart, 339; 1 P. M., pain in hips increased, 355; r. sleepy, 332, 423, 512, 513; itching on arms and rash, 375.

Evening.

- . fl. Morose, disinclined to work, 25; r. headache, 80; s. 12 M. till 10 P. M., 76; r. 11 P. M., pain over eyes, 117; th. 9 P. M., coryza and pain in vertex, 145; sp. π . sudden coryza, 148; s. red cheeks, burning, 155; r. 9 P. M., vomiting of little mucus, 209; s. pain in stomach, 214; sp. 6 P. M., pressure at cardiac end of stomach, 213; sp. π . two evenings in succession, pain in belly, 225; th. sensation as if diarrhœa would set in, 250; sp. π . diarrhœa and vomiting, 252; r.

pressure in rectum worse, 243; fl. pain in neck, 344; sp. 7 P. M., pain in back increased, 355; sp. itching on shoulder-blade, 717; th. finger ends left hand, stitches, 399; fl. pain in knee, 420; indisposed, nervous, 24; r. eight o'clock, faintness, 502; s. early sleepy, 518; r. sleepiness, 516; sp. π . soon after tea, copious sweat, 611; sp. affected by the wind, 577; 10 P. M., increase of shooting pains, 407.


Warmth and Cold.

- . sp. π Hot iron relieved pain in neck. 348.
- . s. After dressing, dizzy. 29.
- 575. sp. All symptoms worse in the open air. 485.
- . Draught of air made toothache. *166, *164.
- . sp. Several weeks after, he is more affected by the cold than usual, especially when walking against the wind in the evening. C. Hg.
- . s. Very susceptible to cold; great liability to take cold and bad effects from it. N. K.
- . sp. Recurrence of the pains several days after, upon taking a slight cold. Br.
- 580. s. *Great liability to take cold.* N. K.
- . sp. During and after washing with cold water, headache increases. 66.
- . s. After cold water, pain around navel. 237.
- .  *Burning pains renewed by washing with cold water.* C. Hg.
- . sp. π By washing, pain in eyes better. 98.
- 585. sp. On the first and second day he could not bear as well the cold of the weather. C. Hg.
- .  Consequences of cold and wet; cold bathing; damp weather. C. Hg.
- . fl. Before a snow storm pain in the aponeurosis and muscles of the head, neck, shoulders and back. C. Hg. b.

Chills, Fever, and Sweat.

- . T. Sensation over the whole body as if a cool air was blowing on it. 492.
- . th. Cold feeling in fauces and throat like mint. 714.
- 590. s. Continued creeps down the back; 3d d. N.
- . s. Chilliness down the back. 330.
- . s. Chilliness and horripilations along the spine. 498.
- . s. Cold feet. 427.
- . s. Continued chilly sensations during the night, 11½ to 12 P. M. N.
- 595. sp. π Shuddering chilliness with pain in belly. 225.
- . T. South American hunters state that the bites of scolopenders, burning like fire, were soon well again; the sting of a scorpion caused fever, swelling of glands, and long-lasting pain. The ants caused cold, shaking chills. C. Hg.
- . T. Juice of ants, given to a horse or an ox, caused after fifteen

minutes great restlessness, a fuller and more frequent pulse, great heat over the whole body and a laborious breathing; after one hour they become easier, urinate, and commence to eat again. Rysz.

- . sp. Feverish heat all over the body, most in the scalp. N. K.
- . th. Cool burning like snow flakes in eyes. 102.
- 600. sp. Heat with pain in ears. 125.
- . s. Hand and face very hot; the palms of the hands burn; 1st d. P_x.
- . s. Feverish state of system, aching of the bones. 440.
- . r. Heat in head. 52.
- . sp. Burning in stomach. 216.
- 605. s. Heat in epigastrium. 218.
- . s. Heat and burning irritation of anus. 262.
- . A feeling of warmth in the lower part of chest and abdomen. N. K.
- . General sweat. Russian ant-bath.
- . T. Copious sweat breaks out, after it feels worse. 687.
- 610. sp. π Perspired for about half an hour, but without the slightest amelioration of pain in arm. Frequent belching also without any relief. Gf.
- . sp. π At noon, after drinking tea, she had again a copious sweat, without any relief. Gf.
- .  Sweat without amelioration. C. Hg.
- . sp. π Perspiration after *Chamomilla*, which relieved. 350.
- . sp. π Clammy skin, woke her up. 563.
- 615. sp. π Disagreeable sweat during the night. 563.

In Attacks.

- . sp. Often repeated stitches. 99.
- . th. At intervals pain in arm. 376.
- . sp. Often repeated pain in penis. 307.
- . s. Intermitting pain in toe. 432.
- 620. s. Occurrence of tooth and other pains at regular periods of the day for about 5 days, when it gradually disappeared. E
- . —
- . s. Earlier every day, pain over eyes. 115.
- . Attacks every day earlier. *82.

Direction.

- . sp. From within out, in temples. 58.
- 625. sp. Pain in head extending upwards. 64.
- . sp. Down the arms and fingers. 355.
- . s. To little finger down from ulna. 385.
- . s. Downward through arm and leg. 419.

Sides.

- . Pains left then right; *right then left. C. Hg.

630. th. Left to right ear, 126; s. pain in hips, 401; s. breast pain, 330; s. pain in epigastrium, 219; sp. armpits itching, 371; sp. π arms, 346; th. left in evening, then right in morning, finger ends, 399.
- . *Right to left*: th. Itching on nipple, 714; fl. right knee and left middle toe, 420; sp. left wrist and right heel, 435; right orbit and left ear, 101.
 - . *Right Side*: s. Frontal region, headache, 47; sp. from temple into head shooting, 51; sp. temporal region, pain, 58; s. boring, 59; sp. upper posterior head, 435. *Left*: r. temporal region pain, 59; temple, *83; th. vertex, pain, 145; nail feeling, 65; s. sick headache, 62, 77, *82; s. around the side of head running bubble, 54.
 - . *Right Eye*: r. Twitching, 109; sp. orbit, pain, 101; sp. eye affected by coryza, 146; sp. eye, itching and soreness, 113. *Left*: s. Eyeball shooting, 100; s. pressure, 114; sp. over it, stitch, 99; r. above it, pain, 116, 117.
 - . *Right Ear*: sp. Aches in the morning, 134; sp. π pains, 140; *Left*: cracking, 83; r. stitches, 53, 132, 133, 205; s. shooting, 135, 136; r. pain, 130; sp. 101; s. itching, 138; r. abscess, 133; r. parotid region, pain, 116.
635. *Right Side*: sp. π Coryza worse, 129; sp. catarrh, 146; s. supra-maxillary bone, pain, 162; s. pharynx, 175; s. hypochondriac region, pain, 220. *Left*: sp. face as if paralyzed, 152; molars pain, *165; sore throat, *180; sp. half side of penis, pain, 307.
- . *Right Chest*: s. Pain, 334; sp. th. nipple itching, 714. s. *Left* breast, pain, 330; s. lung, 331; r. chest, 332; stitches, 90.
 - . *Right Side of Neck*: sp. Pain, 437. *Left*: sp. π nape of neck, violent pain, 346; severe pain, 347; side of neck, th. 16; sp. π 350; sp. 352; th. back stitches, 714; s. spine, jerks, 356; sp. shoulderblade, itching, 717; s. scapula, pain, 367; sp. armpit, itching, and sore, 371.
 - . *Right Arm*: Pain, 437. *Left* upper arm, pinching pain, th. 376; r. upper arm, stitches, 53; s. triceps, twitching, 378; s. arm, pain, 419; r. arm, stitches, 132; itching, 375.
 - . *Right elbow* pain, th. 380, sp. 381, 437; s. forearm and wrist, 386; sp. wrist, 389, 437. *Left* forearm, pain, 384; s. ulna, stitches, 385; sp. wrist, several sensations, 435; sp. hand asleep, 248; sp. palm, itching, 394; s. carpal bones pain, 391; middle finger, 398; s. fingers, tingling, 397.
340. *Right knee* pain, fl. 420, sp. 415; tendo achillis, sp. 435; foot cramp, 425. *Left* hip, bruised, s. 402; leg, pain, s. 419; thigh, itching, sp. 717; knee pains, sp. 416, s. 417; knee bend, itching, th. 418; ankle, stitches, r. 423; ball of big toe pains, 429; stinging, 430; fourth toe pains, 432; all toes, fl. 420.

- . sp. π All the ear symptoms, including the cold, have been on the right side, the left occasionally sympathizing. L. N. Arm and leg pain, sp. 311.
- . sp. Pain more on left than right side; 1st d. St. 355.

Sensations Reviewed.


- . th. Sexual parts asleep. 305.
- . s. Bubble bursting and running around. 54.
- 645. s. Sensation as if falling in left lung. 331.
- . sp. As if muscles were strained to be torn from the point of their attachment, 364; traction, 363.
- . sp. π Like lightning up in the neck. 477.
- . sp. Stitch, violent, like lightning over left eye. 99.
- . T. Electric jerks in the paralyzed limb. Russian ant-bath.
- 650. s. Spasms of small parts of muscles, jerks. 356.
- . th. The same sensation, as in the knee, 418, which is neither an itching nor a burning, nor a pressure, but a union of the three, on many different parts of the body, now here, now there. C. Hg.
- . sp. The pains gradually diminished since the 8th d. St.
- . r. Cessation of all symptoms; the 25th d. A. L.
- . Gradually increasing pain in head. *82.
- 655. *Neuralgic pain. Voigt. Strumpf.
- . s. Creeping down the back. 219.
- . th. Cold feeling as from mint. 16.
- . th. Here and there on skin burning on small spots. 709.
- . s. Burning pain, (same prover), same pain again. 391.
- 660. sp. Burning sensation with the stitch. 99.
- . fl. More or less during the whole day a kind of sharp, corroding, sore feeling or painfulness, here and there. C. Hg. b.
- . sp. Bruised pain in hips. 403.
- . sp. Soreness after itching. 371.
- . sp. Sore place inwardly in armpit. 371.
- 665. th. Pressing pain in left side of neck. 16.
- . th. Pressing nail, headache. 65.
- . sp. Boring pain in orbit. 101.
- . th. Pinching, like with dull wooden pincers, in arm. 376.
- . *Cutting pain in head. *82.
- 670. s. Stinging and burning. 430, etc.
- . th. Stitches, like with a dull instrument. 145.
- . r. Stitches in ankle. 423.
- . sp. As if the stitch were passing around something. 99.
- . sp. Sticking pain in arm. 437.
- 675. sp. Shooting in hips and thighs. 407.
- . sp. Shooting in arms, thighs, etc. 436.
- . sp. Sharp, shooting character of pains. 355.
- . s. Shooting in scapula. 367.

- . s. Shooting in carpal bones. 392.
- 680. sp. Darting pain in arm. 437.
- . sp. Lancinating in temples. 58.
- . r. Stitches in chest, drawing a long breath. 332.
- . th. Here and there itching, burning. 651.
- . fl. Here and there, sore feelings. 661.
- 685. sp. Shifting about, pain. 438.
- . sp. On a small spot cramps. 426.

Tissues.

- . T. An anæmic woman died from the effects of an ant-vapor-bath. She had great congestion of the head and chest; violent thirst, *to quench it she received nothing but whiskey*; a copious sweat, which would not make its appearance before, broke out; oppression, nausea and vomiting followed; she begged earnestly to be removed, then became unconscious, and, with rattling in the throat, she died in three-quarters of an hour. Unusually rapid decomposition of the body took place; especially on the outer surface, which was full of large blisters filled with putrid ichor. The body swelled to an unshapely mass. The brain turned out a soft mass (3d day of August); intestines pale, brownish, much distended with gas; the liver large, pale, putrid, and easily broken. Everything was pale and bloodless. Martini. Killed by heat, *Formyl acid*, and the whiskey. C. Hg.
- . sp. In bones, deep seated pains. 438.
- . sp. In joints most pain. 438.
- 690. sp. *Nodes around joints, internally and externally. Schreter, Voigt, Strumpf.
- . fl. Aponeurosis and muscles pain. 587.
- . *Chronic anasarca. Schreter.
- . *Watery swellings. Strumpf.
- . *Dropsy. Strumpf.
- 695. *Cachexies. Lesser.

Touch.

- . r. Worse when touching the painful spot in temples or parotid region. 116.
- . s. Worse from contact, stinging in palate. 173.
- . fl. Combing betters headache. 79.
- . Scratching relieves itching. s. 279, sp. 717.
- 700. sp. π Has to press both hands behind the ears to rise from bed. 346.
- . sp. π External pressure betters pain in neck. 351.
- .  Pressure relieves the pain. C. Hg.

Passive Motions.

- . th. Riding in carriage, arms asleep. 372.

- . sp. Riding in carriage, pain in the neck. 352.
- 705. sp. While riding in carriage, *erections*. 297.
- . *Dislocations. Lesser.
- . *In all kinds of contusions, a popular remedy. Strumpf.
- . *Atrophy after wounding. Lesser.

Skin.

- . th. Here and there on the skin, a pressing, burning sensation, on small, but not sharply defined places. C. Hg.
- 710. sp. A sensation of pricking over the skin in the region of the pain; 1st d. St.
- . T. Itching of the (paralyzed) limb, with redness of the skin, and subsequent scaling off of the epidermis, is the first good sign of a beneficial effect after exposing the limb to the influx of an ant-hill. Schreter.
- . J. Violent itching and burning. Russian ant-bath.
- . th. Itching and burning in the neck. 16.
- . th. Small stitches but violent burning, pricking, pressing, particularly in the region of right nipple, as from nettles, but without the long continued sensation of an after-burning; later the same on the left side of the back and much more violent; still later, the same sensation on other parts of the body; after 30 minutes a cold feeling in the fauces, as from mint drops, and his mind unusually excited; 1st d. C. Hg.
- . —b. Penetrating itching on the right nipple. 311.
- 715. sp. The itching still continues the second day, and the feeling of soreness is increased by scratching. C. Hg.
- . sp. Itching in palm of hand. 394.
- . sp. In the evening, night and the following day a violent itching on the left shoulderblade and on the left thigh near the inguinal regions; it comes again and again, and is each time relieved by scratching; 6th and 7th days. C. Hg.
- . sp. Itching, with pricking pain in forehead. 55.
- . —
- 720. s. Itching of the scalp, arms, abdomen and the whole trunk and head, (this symptom was well marked); the 1st d. Px.
- . r. Violent itching on inside of left arm and hand, followed by a red rash. 375.
- . *Form. ac.* Immediately after inoculation a severe pain, causing for several hours great restlessness, burning, redness and swelling, which, however, lessened and disappeared in a few hours. Landerer.
- . *Form. ac.* When animals were inoculated with it it acted less than with human beings; the redness, which appeared at once, disappeared very quickly, and there was no external perceptible pain. Landerer.

- . T. Wounds from the stings of ants are, in most cases, but slightly swollen, a little erythematous, but cause a burning sensation similar to that by stinging nettle. In the East and West Indies they are very painful, with formation of blisters. Hasselt. Vol. II, p. 30.
- 725. T. *Atta cephalodes*, an ant in South America. If it bites men the wound is very painful, soon inflames, and often forms an ulcer. Hasselt.
- . T. Surface after death full of large blisters, filled with putrid ichor. 687.
- . Concentrated *formyl acid*, one drop, causes on the skin unbearable pain, swelling, white spot, and lastly a painful ulceration; same as if the spot had been touched by a red hot iron. Liebig.
- . r. Red rash in stripes like seams of a glove, after itching. 375.
- . T. Suppuration under the finger nails, followed by loosening and falling off of the nails. 400.
- 730. *Itch, Lesser; *cold tumors, a.a.; *goitre, a.a.; *leprosy, Lesser.

Other Drugs.

- . sp. Drinking coffee increases the headache. 66.
- . sp. π Nothing helped until she applied a mustard plaster, when the pain was somewhat alleviated. Gf.
- . sp. On smelling Irish whiskey (which contains a little kreosote) he gets a decided aversion to it. C. Hg.
- . s. *Merc. corrosivus* stopped all the symptoms: 284, 289, 306, &c.
- 735. sp. π After smelling *Camphor* the pain over the eyes was relieved. She inhaled ether, which relieved the pain in the neck. Gf.
- . sp. π *Chamomilla* relieved the pain in arm and neck. 350.
- . *Complementary to Chamomilla*. C. Hg.
- . *In cases where *Belladonna* disagrees. C. Hg.
- . s. Worse from smoking, stings in palate. 173.
- 740. sp. Smoking relieves pain. 438, &c.

RETROSPECT.

Toxicological Symptoms.—Nos. 215, 295, 400, 492, 596, 597, 687, 711, 724, 725.

Formic ether.—C. Hg. After inhalation, a., Nov. 25, Nos. 16, 35, 65, 102, 126, 145, 186, 194, 246, 247, 250, 305, 376, 399, 418, 434, 523, 651, 709, 714. Vol. 20, pp. 22-23. b., December 23, Nos. 311, 372, 380.

Formyl acid.—C. Hg. After inhalation, vol. 20, pp. 24, a. and b., Nos. 24, 25, 79, 251, 344, 420, 488, 561, 587, 661.

Spiritus formicarum.—C. Hg. After inhalation, vol. 20, pp. 25, or drop doses, pp. 25, 26, 27, Nos. 66, 90, 99, 152, 170, 213, 248, 297, 300, 307, 308, 352, 371, 394, 425, 426, 435, 485, 534, 551, 524, 552, 557, 558, 577, 715, 717, 733.

N. Koller, drop doses, pp. 27-28, Nos. 58, 64, 88, 90d, 101, 113, 125, 222, 328, 381, 389, 403, 410, 415, 480, 504, 598.

J. A. Stiles, drop doses, pp. 28-30, Nos. 31, 39, 55, 201, 355, 363, 364, 404, 407, 436, 451, 643, 652, 710.

Ch. A. Brooks, drop doses, pp. 30, Nos. 22, 68, 216, 437, 438, 510, 579, 740.

The same, M., pp. 30, Nos. 98, 168, 563.

The same, T., pp. 31, Nos. 146, 280.

The same, P., pp. 31, Nos. 51, 78, 86, 89, 134, 339.

Globules, C. N., pp. 31-32, Nos. 127, 129, 140, 148, 157, 178, 564, 641.

The same, Gf., pp. 32-34, Nos. 91, 179, 188, 225, 252, 253, 346, 347, 348, 350, 351, 477, 481, 499, 545, 610, 611, 732, 735.

Formica rufa.—A few pellets were taken by Miss B. Vol. 19, pp. 492-4, proving 13, Nos. 17, 49, 50, 53, 80, 90, 132, 133, 205, 208, 209, 332, 375, 432, 500, 501, 512, 513, 525, 528, 529, 541, 653,

By C. G.—Vol. 19, pp. 491, the first seven lines as proving 9, Nos. 241, 243, 256, 277, 536.

By S.—Vol. 19, pp. 490, as proving 7, Nos. 15, 28, 30, 116, 117, 232, 240, 242, 254, 255.

By W. W.—Vol. 19, pp. 490, as proving 8, Nos. 109, 130, 268, 292, 338, 384, 516, 527, 536.

N. B.—These provings were printed again by mistake in vol. 20 of the *North American*. Miss., pp. 34; C. H., pp. 35; S., pp. 36; W. W., pp. 36, and some added F. R. E. and K., who were according to Dr. A. L. obtained from the *subsericea*.

- Formica subsericea*.—The tincture in drop doses by N. Koeller. Vol. 20, pp. 37-38, Nos. 38, 59, 96, 104, 136, 149, 163, 182, 200, 214, 218, 220, 223, 237, 262, 323, 356, 385.
- Potency unknown.—J. R. E., one dose, pp. 491, Nos. 62, 138, 262, 271, 296, 400b, 411,
- Potency unknown.—K., a female, one dose, pp. 492, Nos. 272, 273, 310.
- The 3rd centesimal.—J. P. H., one drop, pp. 487, Nos. 93, 160, 175, 227, 244, 260, 270, 275, 278, 378, 391, 429, 432.
- The 6th centesimal.—W. H. H. N., one drop, pp. 488, Nos. 72, 100, 119, 135, 173, 174, 219, 261, 279, 336, 367, 392, 419, 430, 590, 594.
- The 30th centesimal or decillionth.—Px. proving 5, pp. 489, Nos. 40, 47, 113b, 155, 301, 331, 341, 601, 720.
- The 30th centesimal or decillionth.—By C. G., two drops, pp. 491, line 10 to 22, Nos. 46, 76, 114, 115, 334, 398.
- The 30th centesimal or decillionth.—By W. L. G., one dose, pp. 492, Nos. 11, 14, 54, 77, 284, 289, 306, 518, 583, 734.
- The 30th centesimal or decillionth.—By A. H. C., one drop, pp. 487, Nos. 161, 162, 620.
- The 30th centesimal or decillionth.—C. W. B., a., one drop, Oct. 19th, pp. 486-487, line 1 to 10, Nos. 5, 29, 32, 257, 526, 530, 531, 532. b., one drop, Nov. 17th, pp. 489, Nos. 6, 19, 20, 21, 97, 258, 259, 269, 288, 533.
- N. B.—Line 11 to line 21 on page 487, Dec. 2 to Dec. 7, belongs to the second proving as the date shows, or is a third one of the same prover.

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OSMIUM.

HISTORY.

1804. Discovered by Vauquelin, Tennant and Thenard.
1824. C. G. Gmelin, experiments on Animals. (1854 in *Frank's Magazine*.)
1828. Berzelius and Swanberg's Observations.
1835. Poggendorff's *Annals*, No. 2, p. 379.
1837. Hygea, v. 18. Liedbeck in Upsala.
1844. Braun's. *Letters to C. Hg.*
1849. *Brauell de Acidi Osmici in Homines et Animalia Effectu Casan.*
1850. Proving by C. Hg. in Aug. and Sept.; also by Mrs. Paschal, Drs. Neidhard, Raue and others.
1853. Poggendorff's *Annalen*, pp. 88, 4.
1859. Dr. Stokes' experiments. *London Monthly Review*, April. (*Am. Hom. Review*, May.) *Vierteljahrschrift*, v. 10, p. 213, translated. *Clinical Observations* of Drs. Neidhard, Hardenstein and Pehrson.

PREPARATION.

From a dilution of pure *Osmic acid*, the *Osmium* was precipitated by *Natrum Formicicum*, either metallic, or partly or altogether changed to an *Oxydule*, after being washed, it was dried and triturated. This was used for the provings made in 1850.

Mind.

- . Inward weakness; thinks he will have to give up practice on account of mental weakness; in the evening when riding out. C. Hg.
- . Misplacement of words in the same phrase; 1st dec. C. Hg.
- . Thoughts of accidents having happened to others, by a blow, a fall, or being dashed to pieces; gradually these thoughts grow upon him as if he were to do the same injuries to others; after several weeks. C. Hg.
- . He gets very impatient on account of an itching on going to bed, which prevents sleep. 234. C. Hg.
- 5. *Weeping mood and screaming, with the cough; a child. Liedbeck. 143.
- . Anxiety, restless and fidgety with uneasiness in stomach. 70.

Sensorium.

- . Dullness of head, in the morning. 206.
- . Intense dullness of the head with heat in it; soon after; 1st dec. C. Hg.
- . Peculiar feeling in the head; soon after olfaction. C. Hg.

Head.

10. Terrible headache above and under the eyes, on one side, tearing towards the ear, worst under the eyebrows, the eye waters and is weak, (a similar effect from other influences, f. i. *Oxide of Kakodyl.*) Genth.
 - . Great pain in the upper right side of forehead; soon after olfaction. C. Hg.
 - . Headache in the upper right side of the forehead, a tearing to and fro, deep in; at the same time similar pains in the bones of the limbs, deep in, in the evening; 1st day; 1st dec. C. Hg.
 - . Pressing headache in the forehead, soon followed by ulcerative pain in the left leg and gluteal muscles; at 9 P. M., 5 minutes after twice repeated olfaction. Neidhard.
 - . Pressing headache in the localities of the organs of ideality; after olfaction. Raue.
15. All the afternoon fullness and aching at the upper and back part of the head, in-doors and out; worse from throwing back the head; 2d d., continues the 6th d. Stokes. a.
 - . Dull headache, like a band around the head above the ears; 3d d. Stokes. a.
 - . Dull headache extending from the base of the brain into the jaw; 3d d. Stokes. a.
 - . At night, dull aching at base of skull extending into the jaws; 4th d. Stokes. a.
 - . Headache, principally in the temples, with pain in the larynx and hoarseness. P. C. Hg.
20. Head muddled in the morning. 206.
 - . Dull headache all day after passing a restless night; the bowels not moved until 4 P. M., the urine brown and scanty all day; 2d d. Stokes. c.
 - . Heat in the head and dullness. 8.
 - . Softening of the nerve centres. Brauell.
 - . Falling out of hair is increased and continues; 12th d. 1st dec. C. Hg.

Sight and Eyes.

25. Decrease of sight; could just tell night from day but could not discern the large letters on a title page. This remarkable affection of the sight lasted each time after smelling *Bioxide of Osmium*, for 3 or 4 days. Swanberg.
 - . Decrease of vision. 191
 - . In the evening the flames of the candles appear much larger and confused, (after inhaling *Osmic acid*). L. Swanberg, according to Liedbeck's letters.
 - . In the evening a very large rainbow-hued ring around the flame of every candle. Whenever he is exposed to an atmosphere smelling of *Osmium*, even slightly. Wöhler.

- . Sensation as if the axis of vision was moved back and forth a short distance, without moving the eyes; with closed eyes, in the evening. 1st d. 1st dec. C. Hg.
- 30. Eye waters and is weak. 10.
 - . Burning pain in the eyes, from going into an atmosphere containing vapors of *Osmium*. Berzelius.
 - . Burning stitches in the skin of the right upper eyelid. 233.
 - . Violent itching in left inner canthus, irresistible desire to rub it; 2d d. 1st cent. C. Hg.
 - . Tearing under the eyebrows. 10.
- 35. Violent pain around the left eye, as if externally on the bone; a half an hour. 1st cent. C. Hg.
 - . Eyes and lungs affected. 32.

Hearing and Ears.

- . Ringing in the right ear and pain; immediately after trituration. C. Hg.
- . *Ringling in the right ear*; in half an hour. 1st dec. C. Hg.
- . Earache first in the right, then in the left ear, in the evening; 1st d. 1st cent. C. Hg.
- 40. Severe pressing pain in the left petrous bone, upwards and backwards of the ear; after trituration. C. Hg.
 - . Pain in the right ear and ringing. 37.
 - . Tearing pain in the head towards the ear. 10.

Smell and Nose.

- . An unbearable stinging smell; similar to *Chlorine* and *Iodine*. Vauquelin.
- . Smell similar to *Chlorine*. C. Hg.
- 45. Sneezing, running from the nose, tickling in the larynx, disturbed respiration. Brauell.
 - . After sneezing the cough becomes looser. 127.
 - . Coryza during the day. 137.

Jaws.

- . Headache going into the jaws. 18.
- . Headache extending to the lower jaw. 17.
- 50. —
 - . Cold jerks in the left upper jaw and front teeth; after olfaction. C. Hg.
 - . Pain in the muscles of chewing, after eating wheat bread; from 2 to 3 hours. C. Hg.

Teeth.

- . Broad swelling above the root of an upper left incisor, with pain and numbness; suddenly after eating pears; disappeared after *Silicea*; 14th d. 1st dec. C. Hg.

- . The teeth creak more than usual when rubbing them with the finger. 1st dec. C. Hg.

Taste and Tongue.

- 55. Taste corroding and burning, similar to oil of cloves. Vaucquelin.
- . Tastes sweetish. Tennant.
- . A watery solution of *Osmic* acid tastes sweetish; if concentrated, corroding and burning. Thenard.
- . There was a red stripe on the middle of the tongue that pained as if sore, the edges of the tongue were rough and covered with small pimples. The tongue was most sensitive to the slightest touch, when eating and drinking. P. C. Hg.
- . Tongue much coated; coffee tastes badly; 3d d. 1st dec. C. Hg.

Throat.

- 60. From the posterior nares lumps of phlegm easily loosened. C. Hg.
- . *Aversion to Cocoa.* 71.
- . No appetite for dinner. 74.

Before, with or after Eating.

- . Before dinner, pain in upper part of abdomen. 74.
- . Sensitiveness of the tongue when eating and drinking. 58.
- 65. After eating, especially after stimulating things, severe pains in the stomach. 70

Nausea and Vomiting.

- . Weakness in stomach, amounting to nausea. 71.
- . Retching, almost vomiting with the cough. 127.
- . *Chronic vomiting with pressure in the stomach. Brauns.

Stomach.

- . If the acid is taken into the stomach it produces belching, nausea, loss of appetite, and inflammation of the mucous membrane. Similar phenomena in the smaller intestines. Brauell.
- 70. Uneasiness in the stomach, increasing to contracting sensation with anxiety; worse after food and much aggravated by stimulants; felt restless and fidgety; 7th and 8th d. Stokes. a.
- . At six P. M. felt a weakness of stomach, almost amounting to nausea, and aversion to cocoa, usually so well relished. This occurred during the digestion of meat pudding, and required a glass of brandy and water at half-past ten to set matters right; 1st d. Stokes. b.
- . All the evening had distension of stomach and abdomen, although the dinner was only plain roasted mutton and potatoes; 1st d. Stokes, c.
- . In the evening distension of stomach and bowels with difficult passage of flatus; 3d d. Stokes, c.
- . Before dinner (12.30) felt contractive pain and weight in epigas-

trium. This is often attended by a feeling in the stomach as if he had swallowed a lot of stones from a newly laid road. No appetite for dinner; bowels distended in the afternoon; pressure on both inguinal rings. No evacuation until 10 P. M.; it was dry and full of air; 6th d. Stokes, c.

75. In the forenoon constrictive pain in the stomach; pulse 80. Bowels relieved at 10 A. M.; evacuation small in volume and quantity; 7th d. Stokes. c.

- . *Pressure in stomach and chronic vomiting. 68.
- . Atrophy of the liver in a horse; after 30 days. Brauell.
- . Bile brown, blackish, and profuse. Brauell.

Abdomen.

- . Bellyache; then stool with rapid urging. 96.
- 80. All the afternoon the abdomen was very sensitive and distended; 4th and 5th d. Stokes. c.
- . All evening abdomen distended. 72, 73.
- . Distension of abdomen all the afternoon and evening; 5th d. Stokes. c.
- . The veins of the abdomen are engorged with blood; the spleen is blackened and softened as is likewise the liver. Brauell.
- . The mesenteric glands disorganized. Brauell.
- 85. Copious white chyle. Brauell.

Passage of Wind and Stool.

- . In the evening stomach and abdomen distended, with difficult passage of wind; 3d d. Stokes. c.
- . Evacuation full of air; dry. 98.
- . Urging to stool, but only passage of flatus, in the afternoon; 2d d. 1st dec. C. Hg.
- . (Diarrhœic stool after drinking coffee); 1st cent. C. Hg.
- 90. (*Thin stools). C. Hg.
- . Mushy stools in the morning, afternoon and evening; 1st dec. C. Hg.
- . In the morning, first hard, then thin soft stool of a striking orange-yellow color; after olfaction; 3d d. C. Hg.
- . Evacuations delayed, small and constipated; 5th d. Stokes. a.
- . The bowels are confined; but move daily; 8th d. Stokes. a.
- 95. Bowels not moved until 4 P. M. 21.
- . At night slight gripping in the bowels; the evacuation was passed hastily, with burning at the anus; it was bilious, and partly fluid; 2d d. Stokes. c.
- . No evacuation to-day; only a small lump, like a marble passed, after trying very hard; 4th d. Stokes. c.
- . No evacuation the 6th d. until 10 P. M.; it was dry and full of air. Stokes. c.
- . Bowels relieved at 10 A. M., evacuation small in volume and quantity; 7th d.; remained costive to the 11th d. Stokes. c.

100. Headache and bowels not moved in the morning. 21.
 . Burning in the anus with half-liquid stool. 96.
 . After stool pain in the wrist. 161.

Urine.

- . Urinary secretion diminished and even suppressed. Brauell.
 . Urine scanty and dark; 4th and 7th d., remained so until the 11th, then profuse and less colored. Stokes. c.
 105. In the evening the urine is strongly scented, somewhat like violets, very highly colored and apparently full of bile; 5th and 6th d. Stokes. a.
 . Urine brown and scanty. 21.
 . In the morning the urine was scanty, and strongly scented; but not so dark as before; 3d d. Stokes. c.

Sexual Parts.

- . From the effects it may be judged to become a valuable aphrodisiac. Stokes.
 . Erections every morning, earlier and harder. C. Hg.
 110. Very hard erections; on the sixth and following days; 1st dec. C. Hg.
 . Very hard erections; frequently soon after midnight, always on awaking in the morning, without exception, either before or with it; later, they continue longer, even after rising; moderate sexual desire; the 10th and 12th d. 1st dec. C. Hg.
 . Ejaculation of semen lasting longer. 117.
 . Pains in the right testicle; immediately after olfaction. C. Hg.
 . Pain in the spermatic cords, especially in the left (the same which he had after *Phosphoric acid*), soon after trituration; the same again after the 1st dec. C. Hg.
 115. Throbbing, stinging, pricking, pinching pain on the left side of the glans penis; after trituration. C. Hg.
 . Violent yet undefined pain at the tip of the glans penis and in the foreskin; 1st cent. C. Hg.
 . Glans penis reddened, on the left side; during coition a longer lasting emission of semen; 1st dec. C. Hg.
 . Pressing on both inguinal rings; 6th d. Stokes. c. 74.
 . Sensation like great weakness in both groins towards the spermatic cords; soon. C. Hg.

Larynx.

120. Hoarseness with the pain in larynx, for eight weeks; she was hoarse when talking but particularly when singing, so much so that she could not sing at all; the hoarseness was worse each time after going into the open air (riding out or walking), as soon as she came home. P. C. Hg.
 Voice hoarse, weak and soundless. 123.

- . With a slight cough and coryza a very severe pain in the larynx ; it pains her to talk, every word she speaks hurts her. P. C. Hg.
- . Slight rawness in the larynx, increasing from the 11th to the 13th day to a very severe laryngeal catarrh, the voice hoarse, weak and low, almost extinct. Lay in bed all the morning, and took three doses of *Merc. sol.*, and two of *Bell.*, which carried off the attack in the afternoon. Felt very weak and easily tired. Stokes. a.
- . Tickling in the larynx. 45.
- 125. Tedious secretion of phlegm from the air-passages after inhaling vapors of *Osmium*. Berzelius.
- . Small lumps of phlegm easily loosened from the larynx. C. Hg.
- . The mucus hangs in the larynx like a thread, irritates to hawking and cough, causing retching and almost vomiting ; after sneezing it is loosened very easily ; 11th d. 1st dec. C. Hg.
- . *Dryness of the throat with cough. 143.

Breathing.

- . When talking pain in the larynx. 120.
- 130. Talking hindered by hoarseness; she cannot sing at all. 122.
- . Air containing vapors of *Osmium* affects the lungs when inhaled. Berzelius.
- . Extremely small quantities of the vapor act violently on the eyes and lungs. Wöhler.
- . Disturbed respiration. 45.
- . *Heaves of horses. Brauns.

Cough.

- 135. After a cold, while nursing a sick child and losing sleep at night, slight cough with pain in the larynx ; she had also some coryza, but continued to take *Osmium*, 6th cent. The tongue became very sore, (58); the pain in the larynx very severe, (120); she was taken with hoarseness, (122); she was afraid she would get the croup and took *Spongia* and *Hepar*, which relieved somewhat. P. C. Hg.
- . Cough and sneezing. 127.
- . After coryza, the same cough (139) returned during the day, very severe and disturbing sleep until midnight. A slight but irresistible tickling irritation in the larynx, causing short bursts of cough increasing in violence ; after repeated sneezing something is loosened, like a little round lump, which he is compelled to swallow ; 5th d. c. C. Hg.
- . An attack of spasmodic cough. Berzelius.
- . Cough on rising ; violent short bursts of cough without expectoration ; 14th d. 1st dec. b. C. Hg.
- 140. Cough from thread like phlegm in throat. 127.
- . Has to swallow expectoration. 137.

- . With the cough pain in the larynx. 122. Comp. 135.
- . *A simple catarrhal cough with a delicate little girl of a year and a half, became spasmodic, with twitches of the fingers, weeping and screaming, and dryness of the larynx. Several doses of the 15th (a dose after each attack) changed the symptoms to their former condition. Liedbeck.
- . *Cough, short irresistible hacking, caused by an irritation low down in the chest. C. Hg.

145. *Cough with tearing pain in the sternum. Pehrson.

Chest.

- . Pain near the left lower rib, about a quarter of a circle towards the front; a dull stitch; immediately after olfaction. C. Hg.
- . *Soreness in the whole sternum, sensitive to the touch; the pain is independent of the cough. Several cases. 3. Pehrson.
- . *In the sternum, shooting upwards and downwards. Pehrson.

Pulse.

- . Pulse from 72 to 80, at noon, 2d, 3d and 4th days. Stokes. b.
- 150. Pulse 90 instead of 72; 6th d. Stokes. c.
- . Pulse 80 with pain in the stomach; 7th d. Stokes. c. 75.

Upper Limbs.

- . Itching on back and shoulders. 234.
- . Sweat in axilla; smelling of garlic, 8th d., especially in the evening and at night, lasted for a week. C. Hg.
- . Pulsating, dull stinging on the inner side of right shoulder-joint; after olfaction. Raue.
- 155. Severe pinching pain in the left upper arm, a hand breadth above the elbow, inwardly and on the inner posterior side; often repeated and very severe; for 15 min.; soon. C. Hg.
- . Sensitive pain in the middle of the left humerus; soon after in the fingers of the left hand; 2 hours after olfaction. C. Hg.
- . Violent bone pain in the left elbow, immediately after olfaction. C. Hg.
- . Drawing on the inside of the right forearm; after olfaction. Raue.
- . Burning pressure on the outer side of the right forearm; after olfaction. C. Hg.
- 160. Violent pinching in the bones of the right forearm; after the 1st cent. C. Hg.
- . Pain in the left wrist bones, in the morning after stool; 2d d. 1st cent. C. Hg.
- . Red spots on the dorsum of the hand. Hardenstein.
- . Aching pain in the metacarpo-phalangeal joint of left thumb; 15th d. Stokes. a.
- . *Twitching of the fingers with spasmodic cough. 143.
- 165. Severe pains in the right forefinger, especially in the first phalanx, stinging and twitching towards the point; in the forenoon, after a week. C. Hg.

- . Pains in the fingers of the left hand. 156.
 - . Burning pains in the left ringfinger; 6th d. 1st dec. C. Hg.
 - . On the inner border of the nail of the fourth finger of the left hand burning-like fire. 233.
 - . The fold of the skin remains attached to the growing nail; more on the right side and mostly on the middlefinger; 14th d. 1st dec. C. Hg.
170. Irregular attacks of stabbing in the tips of the fingers particularly those of the left hand; 4th d. Several times again in the tips of the thumb and fingers of the left hand; until the 11th d. Stokes. c.

Lower Limbs.

- . Violent itching on a place an inch wide and a hand long above the crest of the left ilium, towards the abdomen; the place is red, with many small pointed spots as if tetter would appear; on the 7th and following days. 1st dec. C. Hg.
 - . The itching on small spots, (171); near the left hip, returns when the erections (111) return; on the 13th d., at 3 to 4 A. M. 1st dec. C. Hg.
 - . Ulcerative pain in the left gluteal muscles. 13.
 - . Drawing aching in the left quadriceps tendon, each side of the top of patella, varied by occasional shoots below the external malleolus, and on the instep of left foot; 13th and 14th days, until 15th when it diminishes and disappears in the night. Stokes. a.
175. A rash on the thighs. 235.
- . Ulcerative pain in the left leg. 13.
 - . The legs and feet feel as if too full. 1st cent. C. Hg.
 - . Fullness and restlessness in the legs which becomes quite unbearable, he does not know what to do with them and finally he has to lie down; at 9 P. M., 5th d. 1st dec. C. Hg.
 - . Violent itching on the legs and ankles; 1st d. 1st dec. C. Hg.
180. A rash on the legs. 235.
- . Severe pains in the right ankle which do not prevent walking; 1st hour. C. Hg.
 - . Pinching pain in ankles; 1st cent. C. Hg.
 - . Flying, cutting pains in the bones and joints of the right foot; from olfaction; 1st hour. C. Hg.
 - . Pinching, pressing pain in the heel, as if in the bone, first left then right; 2d d. 1st cent. C. Hg.
185. Rash on the ankles. 235.
- . Shooting pain in the external malleolus and instep. 174.

Trunk and Limbs.

- . Aching of the limbs and body; all day long. 206.

Motion and Rest.

- . Throwing back the head increases the headache. 15.

- . After chewing, pain in the masticatory muscles. 52.
- 190. After rising, cough. 139.

General Symptoms.

- . Great weakness, sleepiness, decrease of vision. Brauell.
- . Weakness, (1) weak, and easily tired, with catarrh. 123.
- . For a long time after, weak and easily tired. n. n.
- . Half an ounce of the acid will kill a young dog, 5-10 drops a frog. Brauell.
- 195. Restless and fidgety with uneasiness in stomach. 70. Stokes.
- . Convulsions. 29.

Sleep.

- . Drowsiness. 191.
- . Sleep prevented by itching. 234.
- . Sleep disturbed by cough. 137.
- 200. Restless, tossing about at night, 2d d; sleeps badly, tossed about as before; 4th d. Stokes. c.
- . Passed a restless night, 2d d; sleep restless every night, with dreams of painful events, arose jaded; 7th d. Stokes. c.
- . Sleep is haunted by dreams of activity, and of events of a serious and important character, but they are not remembered on waking; 11th d. Stokes. c.
- . Headache at night. 18.
- . Itching around the hip. 172.
- 205. *Less sensitive to disturbance from sleep. C. Hg.
- . Arose very tired with muddled head and aching limbs and body, and was thus all day; 5th d. Stokes. a.
- . Arose feeling jaded after a restless, tossing night; 1st d. Stokes. a.

Morning.

- . Stool, 91, 92; urine scanty, offensive, 107; erection, 109; erections towards morning, 111; pain in wrist, 161.

Forenoon.

- . Pain in stomach, 74, 75; stool 10 o'clock, 75, 93.

Noon.

- 210. Epigastrium, pain and weight, 74; pulse, 149.

All Day.

- . Headache, 21; pain in limbs, 206.

Afternoon.

- . Fullness in head, headache, 15; distended, 74, 80, 82, and sensitive, 80; urging to stool, 88; stool, 91.

Evening.

- . Headache in forehead, 12; candle flame seems larger, 27; earache, 39; in stomach weakness, 71; distension of stomach and abdo-

men, 72, 73, 81, 82, 96; stool, 91; 10 o'clock, 98; urine offensive, highly colored, 105; cough late, till after midnight, 137, sweat in axilla, 153; restless in lower legs, 178; weakness, 1; itching, 234.

Cold and Warmth.

- . In-doors and out-doors headache the same. 15.
 - 215. Hoarseness coming from the open air into the room. 120.
 - . After taking cold cough and pain in larynx. 135.
 - . *She had to expect that when moving into the country, in November, about eight weeks after the proving, that she would take a very severe cold, instead of this she felt better in every respect.
- P. C. Hg.

Directions.

- . From up down. 156, 235.
- . Right then left. 39.
- 220. Left, above, then right, below. 146, 181.
- . Left then right. 113, 114, 157, 184.

Sides.

- . *Right side*: Pain in the forehead, 11, 12; burning in upper lid, 233, ringing in the ear, 38, and pain, 37. *Left side*: Around the eye pain, 35; itching in the canthus, 33; in petrous bone pain, 40.
- . *Left side*: Upper jaw and toothache, 51; inflammation of gums, 53; above the hip towards abdomen itching and little red points, 171.
- . *Right side*: Pain in testicles, 113. *Left side*: Pain in the spermatic cords, 114; pain in glans penis, 115; redness of glands, 117.
- 225. *Left side*: A stitch near the last rib, 146.
- . *Right side*: Stitches in the shoulder-joint, 154; drawing in the forearm, 158; pains in the forearm, 159, 160; inflammation of the fold of the skin on the nail, 169. *Left side*: Pain in upper arm, 155, 156; pains in the elbow, 157; wrist pain, 161; stitches in thumb, aching, 163; stabbing, 170; burning in the fourth finger, 233, in ring finger, 167; stinging in the points of the fingers, 170.
- . *Right side*: Pain in the joint of the foot, 181; pain in the foot, 183. *Left side*: Aching pain in the leg and gluteal region, 13; pain in patella and foot, 174.

Tissues.

- . Pains deep in the bones tearing to and fro, 12; bone pains, 12, 35, 40, 156, 157, 160, 161, 183, 184.

- . Solid and liquid parts of body turn yellow, brown and even black when moistened by this acid. Brauell.
- 230. If this acid is brought in contact with wounds on the skin it causes pain; if injected into the rectum it causes discharge of feces and urine, screaming, stiffness of the spine and sinking in of the small of the back. If put into the eyes it is followed by burning, movement of the lids, pain, swelling and lachrymation. In the mouth: salivation, swelling of the salivary glands, nausea, cough, increase of phlegm, inflammation, erosion and gangrene. Brauell.
- . Touch sensitive to, tongue. 58.
- . When riding, weakness. 1.

Skin.

- . Burning stitches in the skin on many places, particularly in the right upper eyelid, worst at the inner border of the nail of the fourth finger of the left hand, where it burns like fire; soon. 1st dec. C. Hg.
- . Itching as from crawling insects on the shoulders and back, in the evening when going to bed, it scarcely permits sleep and makes him very impatient; 9th d. 1st dec. C. Hg.
- 235. Prickly heat disappears on the upper half of the body and increases on the lower, first on the thigh, then on the leg, then on the ankles; after several days. C. Hg.
- . *Syphilitic tetter. Pehrson.

Other Drugs.

Clauss says sulphuretted hydrogen is an antidote to *Osmic acid*. Liebig's. Jahresbericht. 1848.

Antidote: *Phosphoric acid*. Buchner's Pharmacology.

Phosphoric acid causes similar pain in the spermatic cords. (Buchner could not have known this).

Silicea relieved inflammation of gums. 53.

Spongia and *Hepar* relieved somewhat the pains in larynx. 135.

Mercurius and *Belladonna* improved the catarrh of the larynx. 123.

Stimulating things increase the pain in stomach. 70.

Brandy and water sets the stomach right. 71.

Side Relations.

Almost inseparable from *Iridium*; always occur together.

Platina, and all *Platinoids*.

Chemical Relations.

Sulphur, *Arsenicum*, *Tellurium*, *Argentum*.

Bromine, both act principally on the eyes and lungs.



PHYTOLACCA DECANDRA.

The peculiar symptoms that have been produced on men by *Phytolacca*, are worthy of a full description. It certainly is a very medicinal plant.
S. Hahnemann, Lesser Writings, I. 191.

HISTORY.

1795. Thesis by Benj. Schultz of Pennsylvania.
1817. Dr. Geo. Hayward's Observations, New England Journal, October, 1817.
1818. Necov. Comment. di med. publ. di Brera, 1818.
1825. Rafinesque.
1835. Kummer, through Dr. Freitag. Allentown.
1835. Dr. Geist. Allentown.
1835, '36 and '37. Bauer. C. Hering. - Allentown.
1846. Drs. Jeanes, Williamson, Kitchen, E. M. Smith and Neidhard.
1849. Boston Quarterly. Cato.
1864. Hale's New Remedies.
 Case of Poisoning by Dr. C. H. Lee of Etna, Pa.
 Proving by H. Barton Fellows.
 W. Warren's Accidental Proving. Read before the Onondaga Co. N. Y. Hom. Med. Society.
 Dr. A. V. Marshall's Proving.
 Dr. Bahrenburg's Accidental Proving.
 Dr. N. N.'s Provings.
1865. Dr. A. W. Griggs. Accidental Proving. (Eclectic.) Hale's New Remedies.
 J. Lester Keep. Chemist. Hale's New Remedies.
 T. J. Allen. American Hom. Review. 1865, p. 454.
 Hughes. British Quarterly, p. 258.
1867. Hale's second edition, p. 753.
1869. Dr. E. Cooley's Proving. Trans. H. M. S. N. Y. 1870, p. 332.
1871. Dr. W. Williamson. Transact. Penna. Hom. Med. Soc. 1871, p. 179.
1872. Dr. W. L. Gilman. Hamilton, Ohio. Med. Inv. Vol. 9, p. 19.
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Benj. Schultz. Experiment 1st. An ounce of the expressed juice to a middle-sized dog of about three or four years old, on Oct. 7th. Experiment 2d. An ounce and two drachms of the juice of the berries to same dog, Oct. 17th. Experiment 3d. Ten drachms of the expressed juice of the root to same dog, Oct. 21st. Experiment 4th. Four scruples of the gummy part of the leaves dissolved in about four ounces of water, one half of which he gave to the same dog, with the assistance of Dr. Lacondre. Experiment 5th. An equal quantity of resinous product to same dog. Experiment 6th. Two ounces of distilled spirit from the berries to a middle-sized dog. He repeated these experiments upon young dogs, and was surprised to find they were not affected by any preparation of this plant, even when given in three or four times the quantity used in the above experiments. The same circumstance was observed with respect to dogs of twelve or fourteen years of age.

Jacob Kummer. Tincture from root, leaves and flowers; took 15 drops, then 25, then 35, then 50 then 60.

Geist's symptoms were obtained from the tincture of the root.

Bauer's symptoms came from triturating the root for a tincture. In 1836

he took one drop of the 3d dil. on Sept. 7th, 8th, 9th, 10th and 12th. Twelve drops on the 19th. On Dec. 12th he again triturated the root. In 1837 he took ten drops in water on Jan. 24th and 25th.

C. Hering proved the tincture from the root.

J. Jeanes took a preparation from the tincture of the root, leaves and blossoms, 1 to 10, up to the 4th. 4 drops on sugar at 2 P. M.

Kitchen took 4 drops of 1st dil., Jan. 6th; 10 drops on the 7th; 20 drops 2d dil. on 10th; 40 drops 2d dil. at 5 P. M., on the 20th.

Neidhard took 10 drops of the 10th dil.

C. H. Lee's symptoms are from a boy 8 years of age, who was poisoned by eating the berries.

H. Barton Fellows took, Aug. 15th, 1864, 10 drops of the saturated tincture of the dry root in two ounces of water. Took a tenth part in the forenoon about an hour before dinner. Aug. 16th, swallowed about twice as much of the same preparation an hour after breakfast. Aug. 17th, put three drops of the same tincture in an ounce of water, and swallowed one half of it in the middle of the forenoon. Nov. 4th, 12 pellets of the 2d dec. dil. from the green root, at 11½ A. M. Nov. 7th, 15 pellets at 10 A. M. Nov. 14th, 8 drops of 2d decimal.

W. Warren's symptoms are from chewing the fresh root.

A. V. Marshall. First day, 9 A. M. took 10 drops of the essential tincture; 11 A. M. 20 drops; 12 M. one-half drachm; 2 P. M. 1 drachm; 9 P. M. 1 drachm. Second day, 8 A. M. one-half drachm; 3 P. M. 3 drachms; 6 P. M. 4 drachms. Third day, 6 A. M. 3 drachms; 11 A. M. 4 drachms. Fourth day, 8 A. M. 3 drachms; 12 M. 4 drachms; 2 P. M. 4 drachms. Fifth day, 7 A. M. 4 drachms; 2 P. M. 3 drachms.

Bahrenburg ate a small piece of the root, about the size of a common cherry, and gave small portions to several of his friends.

N. N.'s symptoms are from digging up and slicing the root.

A. W. Grigg's Accidental Proving. (Eclectic.) Feb. 19th, 8 o'clock a male mute six years old swallowed two or three fluid drachms of the tincture of the root of the common Poke.

J. Lester Keep's symptoms were produced by inhaling the powdered dust, with a chemist who prepared the dry root.

E. Cooley took 5 grs. at 4 P. M. March 1st and 10 grs. on March 3d.

W. M. Williamson's symptoms came from chewing and swallowing a small piece of the fresh fleshy root.

The symptoms of W. L. Gilman are from a family consisting of father, mother and three girls from 6 to 12 years of age, who were poisoned by eating the roots grated with horseradish, and are given in parenthesis.

Mind.

- . *Irresistable inclination to bite the teeth together. 243, 244, 251.
- . Desire to clench the teeth. 265.
- . Desire for death, with vomiting of blood. 442.

- . Cries out, with severe pain in stomach. 490.
- 5. *Complained bitterly of pain in the back of the head. *384.

- . Increased cheerfulness of the mind. Neidhard.

- . Indisposition to mental exertion. 71.
- . (Dread of movement. W. L. G.)
- . Indisposition to move. 914.

10. Disgust for the business of the day. 17.
 - . Melancholy. 453.
 - . Mind gloomy and more than usually irritable. H. B. Fellows.
 - . Eleven persons were taken sick after eating the berries; the children in half an hour, the adults in three hours; great anxiety, with pressure in the region of the stomach; deathly pallor; several had vomiting, several after taking lemonade, diarrhœa, lasting all night; restless sleep with delirious talk; weak in the morning; some had trembling of the limbs for several days. Landerer in Athens. Buchner's Repertorium, 9, p. 365.
 - . Towards evening confined to their beds, alarmed, think they are going to die. Bahrenburg.
 15. *Very much frightened, sure she will die. *388.
 - . Great agony. C. H. Lee.
-
- . Sense of entire indifference to life, and disgust for the business of the day, on waking early in the morning. Rhees.
 - . *Cannot be persuaded to take nourishment. *377, *385.
-
- . *Remarkable nervous phenomena, in diptheria. *378.
20. Nervous restlessness. 734.
 - . Restlessness. *663, *753, 968.
 - . *Unbearable pain. 663.
 - . *Condition dangerous and distressing. 380.
 - . *A form of insanity with albuminuria. 591.

Delirium.

25. *Delirious. 387.
 - . Slight delirium. 371.
 - . Delirious talk, in sleep. 13.

Sensorium.

- . Vertigo. J. Lester Keep. 69, 70, 71, *443, 452.
- . *Vertigo, cannot walk. 386.
30. *Vertigo, with danger of falling. 101.
 - . Vertigo, with dimness of vision. Bauer.
 - . Vertigo and impairment of vision, increased after strong coffee. W. Warren.
 - . Vertigo, dizziness, and dimness of vision; objects appear dim and indistinct. W. Warren.
 - . Dizziness. 107.
35. Dizziness, from rising up in bed. 375.
 - . Transient giddiness. Bauer.
 - . (Dulness, giddiness and vertigo. W. L. G.)
 - . Feeling of intoxication on rising and walking about. W. Warren.
 - . *Staggering. 224.

40. (Semi stupor; falls asleep immediately after a paroxysm of cramping has ceased. W. L. G.)
 . Stupidity. A dog. 461.

Headache.

- . Headache. 2d day. A. V. Marshall. *382, *383, *385, *389. *1197.
- . Slight headache all day. 3d d. A. V. Marshall.
- . *Severe headache. 387.
- 45. *Violent headache. 224.
- . *Frontal headache. *376, *386, *387, *389.
- . Dull, steady aching pain, principally in the forehead. E. M. Smith.
- . Slight pain in the tuberosities of the forehead. Neidhard.
- . (Pains in forehead, worse after dinner. W. L. G.)
- 50. Dull pain across forehead. M. Macfarlan.
- . Dull pain in the forehead. Bauer.
- . In temples, pressure outward.
- . Pain in the temples and forehead; a. 15 h. Cooley.
- . Pain and pressure in the temples; a. 2 h. Cooley.
- 55. Shooting pain in the top of the head, which passes off and returns at intervals. E. M. Smith.
- . *Back of the head and neck, pain. 384.
- . Pain in occiput. 69.
- . *In back of head, great pain. 379.
- . Dull, bruised pain in occiput. W. Warren.
- 60. Pains throughout the head; aching. Jeanes.
- . (Dulness of the head. W. L. G.)
- . Dull feeling in the head. Bauer.
- . Dulness, with cough. A dog.
- . One-sided headache. Wmson.
- 65. Pain in the left region of combativeness. Jeanes.
- . Pain in the region of time and mirthfulness on the right side. Wmson.
- . Headache commencing in the frontal region, and extending back. J. Lester Keep.
- . Shooting pain from the left eye to the top of the head. Wmson.
- . A part of the time the whole head ached; a part of the time the pain was in the temples and was accompanied by a slight vertigo, and a part of the time the pain was most marked or confined to the occiput. H. B. Fellows.
- 70. A feeling of heaviness or weight in the head, and vertigo, beginning at 11 A. M.; the heavy feeling extends down through the shoulders and chest, and later in the day through the legs. H. B. Fellows.
- . A heavy aching feeling in the head, with vertigo and indisposition to mental exertion; at half past one P. M. H. B. Fellows.
- . Sensation of soreness in the interior of the head, deep in the brain. Wmson.
- . Pressure in the head as if it would burst; a. 1 d. Cooley.

- . Painful pressure on forehead and upper parts of both eyes. Kitchen.
- 75. Slight constriction across the forehead. Kitchen.
 - . Heavy aching pain about the forehead, after dinner. E. M. Smith.
 - . Pressure in the forehead after dinner, most in the glabella. Bauer.
 - . On forehead, pressure. 137.
 - . Pressure in the temples and over the eyes. Bauer.
- 80. Pressure on the temples, and constrictive feeling at the throat and precordia; some such feeling as that previous to sea-sickness. Kitchen.
 - . Heaviness in the head, especially in the temples. Bauer.
 - . Drawing pain in the right temple. Bauer.
 - . Heaviness at the top of the head; second day. A. V. Marshall.
 - . Pressure in the top of the head with dryness lasting an hour; second day. A. V. Marshall.
- 85. —
 - . (Sensation of soreness in the interior of the head. W. L. G.)
 - . Pain in the top of the head, and a sensation as if the brain were bruised when stepping from a high step to the ground. Rhees.
 - . Pain in temples with slight vertigo. 69.
 - . Dullness of the head with the sensation of weight in the forehead. Bauer.
- 90. Pain in forehead with increased sense of hearing. 177.
 - . Slight headache in the forepart of head with increased sense of hearing. Bauer.
 - . Severe pain in the temple with coryza, a. 4 h. Cooley.
 - . Headache, with coryza. 207.
 - . Heaviness of the head, accompanied by a feeling on the back part of the tongue as if burnt; while riding. H. B. Fellows.
- 95. *Headache, in diphtheria. 375, 378.
 - . Dull pressing pain in forehead, accompanied by slight nausea. W. Warren.
 - . Headache, and nausea increasing. 429.
 - . Dullness in the head, with disturbed feeling in stomach. 481.
 - . (Headache with sickness at the stomach. W. L. G.) William-son. 423.
- 100. Sick headache of several years standing, occurring once a week, disappeared for four months, when it returned but much modified and lighter. Bahrenburg.
 - . *Sick headache. Took pills for it in the middle of February. Since that time better, but catamenia worse. It lasted through March, April and May, intermitting but for one week. Weakness. Small black eyes, pale, yellowish complexion. Sleeps well, and has a good appetite. Headache over the forehead, in spells; backache across lower part of back when standing and walking, more before catamenia; vertigo with danger of falling when sitting or standing, bearing down in the lower part of abdomen. C. Hg.

- . Very severe pain in the forehead and temples, with a feeling of lassitude; a. 4 h. Cooley.
- . Slight fulness of forehead with constant gaping. Kitchen.
- . Pain in the left temple, followed by burning in the skin in the left "region of time." Jeanes.
- 105. Sore pain over the head, worse on the right side and in damp weather, as if an attack of sick headache was approaching. Wmson.
 - . Heat in the head. Bauer.
 - . Heat in the head with slight dizziness and nausea; a. 3 h. Cooley.
 - . (Coldness in the head. W. L. G.)
 - . Headache from walking. Wmson.
- 110. When gaping, slight pressure across forehead. Kitchen.
 - . Nausea and headache somewhat relieved by eating, although soon returning with increased severity. W. Warren.
 - . During the forenoon a severe headache, which began soon after breakfast. H. B. Fellows.
 - . Pain in the forehead increased by vomiting. W. Warren.
 - . Motion increases the pain in head and causes vertigo. H. B. Fellows.
- 115. Headache in the vertex, beginning while riding at 5 p. m. H. B. Fellows.
 - . Pain in the head lasted until going to sleep at night. H. B. Fellows.
 - . Unpleasant feeling in the head and stomach; nearly all disappeared at 8.15 p. m. W. M. Wmson.
 - . Moving, transitory pains in various parts of the head, almost constantly for ten days, generally on one side at a time, but more frequently, and most severe on the right side. Wmson.
 - . When bending the head forward, fulness in throat. 355.
- 120. On turning the head to the left side, sensation as if a lump had formed in throat. 344.
 - . A case of tinea capitis of twelve years standing, which had resisted various kinds of treatment, was cured by the ointment. Bigelow.

Sight.

- . Impairment of vision, with vertigo. 32.
- . Double vision.
- . While taking the medicine, increased long sightedness, after discontinuing it, less long-sighted than before. Jeanes.
- 125. Dimness of vision. C. H. Lee.
 - . Great dimness of sight for several days. Jeanes.
 - . Objects appear dim and indistinct. 33.

Eyes.

- . Enlarged pupils. 224.
- . Pupils contracted. 953.

130. Photophobia in the morning. E. M. Smith.
 - . Smarting in the left eye. Jeanes.
 - . Burning, smarting, tingling pain in the eyes; itching aggravated by gaslight; abundant flow of tears; agglutination; catarrhal opthalmia; conjunctivitis; dimness of vision. Hom. World, Vol. 6, p. 119.
 - . Sensation in the eyes like that caused by horse-radish. Bauer.
 - . Burning and smarting sensation in the left eye, with great flow of tears. E. M. Smith.
135. Sharp pain goes through the ball of the eye on reading or writing. M. Macfarlan.
 - . Pressure in the eyes. Bauer.
 - . Some painful pressure on upper parts of both eyes and forehead. Kitchen.
 - . Sensation as if a grain of sand was lodged under the left eyelid, causing a secretion and flow of tears from that eye, continuing fifteen days. E. M. Smith.
 - . Sandy feeling in the eyes. Jeanes.
140. Shooting pain from the left eye to the top of the head. Wmson.
 - . —
 - . Smarting in the internal canthi of both eyes, but worse in the left one and very much aggravated by gaslight in the evening. Wmson.
 - . Itching at internal canthi of eyes, very severe, which causing the application of the finger to rub the eye, the ball became very painful from the slight pressure. Jeanes.
 - . Soreness on closing the eyelids. E. M. Smith.
145. Looking down increases the pain. 151.
 - . Feeling in the eyes and nose as if a cold would come on, and continues all day. Bauer.
 - . Pressure over the eyes. Bauer.
 - . Over the eyes, pressure. 79.
 - . Upper part of both eyes, pressure. 74.
150. Pressure around the eyes in the afternoon as if the eyes were too large. Bauer.
 - . Pain just above the eyebrows with sickness of the stomach; the pain is increased by looking down, and by stooping. Jeanes.
 - . Aching pain along the lower half of the orbit. Wmson.
 - . *Eyes staring. 380.
 - . Eyes bleared and dancing, pupils contracted. A. W. Griggs.
155. Eyes bleared and dancing, with tetanus. 953.
 - . Eyes deeply sunk in their orbits. Bahrenburg.
 - . Lachrymation. 132.
 - . *Lachrymation, with coryza. 197.
 - . Increase of tears, with menorrhagia. 634.
160. *Conjunctivitis. 132.

- . Flow of tears all the time from the eyes, relieved in the open air. E. M. Smith.
- . Eyes very much inflamed; tears flowing continually. N. N.
- . *Granular conjunctivitis. C. S. Fenner. (Old school.) N. A. Med. Chirurg. Rev., Jan. 1857.
- . *Catarrhal ophthalmia. 132.
- 165. Catarrhal inflammation of the eyes. Neidhard. Raue's Record, 1870. p. 183.
- . *A horse. *Phytolacca decandra* radix (a small piece inserted under the skin, relieved much sooner than usual, sometimes in less than a quarter of the time, an effusion between the layers of the cornea. The horse was blind on one eye, and often had attacks of inflammation of the eye and afterwards the effusion mentioned, mostly coming on after being worked hard. The attack, if allowed to run a natural course, would pass off in from five to six weeks; when treated by *Phytolacca*, in from one to two weeks. (From Dr. M. Gant, Monticello, Jefferson Co., Fa.) Neidhard.
- . Sclerotica dark yellow color. 222.
- . Reddish blue swelling of the eyelids, worse on the left side and in the morning; cannot shut the eye without pain the whole forenoon, better in the afternoon. E. M. Smith.
- . Agglutination of the eyelids. 132.
- 170. Agglutination of the eyelids during the night. E. M. Smith.
- . Eyelids agglutinated and oedematous in the morning. N. N.
- . Muscles of the eyes affected; motions of one eye independent of the other. 682.
- . Many of the symptoms of the eyes were felt a month after taking the medicine, especially on shutting the lids at night. E. M. Smith.
- . In three cases of apparent *fistula lachrymalis* it is reputed to have performed cures, by being applied to the tumors twice a day, for two or three weeks. Cox's Am. Disp.
- 175. The symptoms of the eye were better for a few days after taking *Sulphur*, but afterwards returned altogether on the left side; took *Spigelia* and *Ignatia*, the last with good effect as an antidote. E. M. Smith.

Hearing and Ears.

- . Sense of hearing increased. 91.
- . Increased sense of hearing with pain in the forehead. Bauer.
- . Sensation as if hearing was dull, but it is sensitive to the most minute sounds. 180.
- . Rushing sound in left ear. 180.
- 180. A sensation of obstruction in the left Eustachian tube with a rushing sound in the ear of the same side, and a feeling as if the hearing were dull, while at the same time it is sensitive to the most minute sounds. Rhees.

- . Shooting pain in the right ear, very quick. Geist.
- . Through both ears, shooting pains when swallowing. 323.
- . Pain in both ears, worse in the right one. Wmson.
- . Irritation extending from the posterior fauces into one of the eustachian tubes. Jeanes.
- 185. A painless tumor which he had under the left ear, becomes red and painful. Bauer.
- . A pustule behind the right ear. Bauer.
- . A small boil behind the right ear which appeared four weeks before and was healed, returned and went on to suppuration and discharged matter and blood. Bauer.

Smell and Nose.

- . The odor of the cut and bruised root was very offensive and nauseous. W. Warren.
- . Smarting and stinging sensation in nostril; a. 15 h. W. M. Wmson.
- 190. Sensation in right nostril as if tickled with a stiff feather; a. 2 h. W. M. Wmson.
- . After riding in an open carriage for three hours, sensations in nose and throat, 189, 311, almost entirely gone. W. M. Wmson.
- . Drawing sensation above the root of the nose. Bauer.
- . In nose and eyes feeling as if a cold would come on. 146.
- . Cold in head. Bauer.
- 195. Severe coryza; a. 3 h. Cooley.
- . Fluent coryza. N. N.
- . Coryza, with lachrymation. Neidhard.
- . Coryza, with pain in temples. 92.
- . *Coryza and cough with redness of the eyes and lachrymation, *photophobia*, feeling of sand in the eyes, with soreness and burning. Neidhard.
- 200. Cold in the head, coryza; flow of mucus from one nostril; stoppage of the nose by abundance of tenacious mucus. Hom. World, Vol. 6, p. 119.
- . A flow of liquid mucus from one nostril; while the other is stopped, as in coryza. E. M. Smith.
- . Discharge of mucus from one nostril at a time, sometimes one, and sometimes the other. Wmson.
- . Cold in the head, the right nostril is stopped during the whole day and the next morning. Bauer.
- . Thin watery discharge from the nostrils, which increased until the nose became stuffed. J. Lester Keep.
- 205. One nostril was stopped up during the night. H. B. Fellows.
- . Catarrh. Flow of mucus from one nostril, while the other is stopped; total obstruction of the nose when riding. Raue's Pathol. & Therap.
- . All the effects of a severe coryza, (in a person powdering it)

- accompanied with headache, purging and prostration of strength. Donelly. Griffith's Med. Bot.
- . The cold he had, increases. Bauer.
 - . Catarrh. Drawing sensation above the root of the nose, with feeling as if a cold would come on. Flow of mucus from one nostril, while the other is stopped; thick white and yellow mucus about the fauces; sensation as of a lump in throat. (Ingalls, N. Y. St. Tr., pp. 613—619.) Raue's Record, 1870, p. 168.
210. Nose excoriated. 371.
- . Total obstruction of the nose only when riding, so that one is forced to breathe altogether through the mouth, and cannot relieve himself by blowing the nose. Rhees.
 - . Inability to breathe through the nostrils. J. Lester Keep.
 - . Face flushed. 376.
 - . Heat in the face after dinner. Bauer.
215. Heat on the left side of the face in the afternoon. Bauer.
- . Heat and redness about the face and head, with a sense of fullness; coldness of the feet at the same time. Wmson.
 - . The face turns pale. Bauer.
 - . Deathly pallor. 13.
 - . Very pale countenances. 470.
220. (Paleness of the face, which looked blue and suffering. W. L. G.)
- . *Pale, yellowish complexion. 101.
 - . Dark yellow color of the face and sclerotica. W. Warren.
 - . Sickly look of the face. W. Warren.
 - . *Stupid expression of the face, enlarged pupils, violent headache, staggering. A boy three years old, after eating of the boiled root, got well after coffee. Gass. Lomb., 1852.
225. (Blue and suffering look of the face.) 220.
- . Distortion of the face. *682.
 - . Convulsive action of the muscles of the face and neck; the chin drawn closely to the sternum, which condition lasts five or ten minutes, to be succeeded by partial relaxation, and returns in twenty minutes more with the same violence. Treated by letting cold water flow gently upon the head and drinking milk, which relieved. A. W. Griggs.
 - . On forehead cool perspiration. 1039.
 - . A very peculiar pressure and tension in the parotids for several days. Bauer.
230. Aching pain along the lower half of the right orbit. Wmson.
- . A very peculiar tension and pressure in the parotids; hardness of a gland on the right side of the neck, suppuration of a tumor behind the right ear, with a discharge of matter and blood. Hale's New Rem.
 - . Pain in the superior maxillary; a. 3 h. Cooley.
 - . Pain in the superior maxillary bone and teeth; a. 18 h. Cooley.
 - . Swelling in and around the left ear and side of the face, like ery-

sipelas, then ran over the scalp, horribly painful to the touch.
M. Macfarlan.

235. *Enlargement of the parotid and submaxillary glands.
. *Blotches in the face. 266.

Lips.

- . Lips everted and firm. A. W. Griggs.
. Upper lip excoriated. 371.
. Lower lip drawn down. A. W. Griggs.
240. Ulcers on the lips. *231.
. Eruption on the upper lip under the nose, left side, forms a crust.
Bauer.
. A lump on the right lower lip, fibrous tumor growing very quickly.
Phytolacca radix.

Teeth.

- . Irresistible inclination to bite the teeth together. Bauer.
. Disposition to bite the teeth together. Geist.
245. Teeth clenched. A. W. Griggs.
. *Mercurial toothache. 281.
. Shooting pains in the molar teeth of the upper and lower jaws of
the right side; in one who never suffered from toothache before.
Bauer.
. Sensation of elongation and looseness of teeth. 265.
. Looseness of the teeth. N. N.
250. *Difficult dentition. Hom. World, Vol. 6, p. 119.
. *Difficult dentition. Irresistible inclination to bite the teeth to-
gether; 12th dil. S. A. Merrill.

Taste and Tongue.

- . *Disagreeable taste in the mouth. 644.
. Metallic taste. 276.
. Metallic taste in the mouth; 4th day. A. V. Marshall.
255. Taste like nuts in the mouth. Bauer. Taste bitter, at first, but
leaving a slight feeling of smarting and coldness towards the tip
of the tongue. Jeanes.
. On the back part of the tongue a burnt feeling. 94.
. *Tongue very red at tip, *379; fiery red at tip, *381.
. Tongue coated white. C. H. Lee.
. A white coating on the tongue for three days; 5th day. A. V.
Marshall.
260. Tongue coated yellow, and dry; a. 3 h. Cooley.
. *Tongue thickly coated at back part. 381. *Furred tongue.
1166.
. *Tongue protruded. *381.
. Sores on the tongue. M. Macfarlan.
. Small ulcers like those caused by mercury on tongue. 265.
265. Tongue white, hot, rough; tender and smarting at the tip; small

ulcers everywhere like those caused by mercury; also the metallic taste of this drug, and the sense of elongation and looseness of the teeth, and the desire to clench them. Hom. World, Vol. 6, p. 119.

- . *Tongue thick; throat sore, after washing when feeling hot; from overexertion. Eruption like blotches in the face, worse in the afternoon after washing and eating. N. N.

Mouth.

- . Flow of saliva. Bauer.
- . Flow of saliva into the mouth. Bauer.
- . Mouth fills with water. Geist.
- 270. Secretion of saliva increased. J. Lester Keep.
- . Profuse secretion of saliva, each day; 3d day. A. V. Marshall.
- . Profuse saliva; 4th day. A. V. Marshall.
- . Profuse secretion of saliva. 763.
- . Constant flow of salivary secretion, from mouth and throat of a thick, tenacious, ropy consistency. W. Warren.
- 275. Profuse saliva, sometimes yellowish, often thick, ropy tenacious; swelling of the soft palate. Hom. World, Vol. 6, p. 119.
- . The saliva is yellowish and has a metallic taste. Bauer.
- . Spitting of water with eructation. 415.
- . Increase of saliva, with menorrhagia. 634.
- . —
- 280. *Mercurial ptyalism, with inflammation of the gums and teeth. Hom. World, Vol. 6, p. 119.
- . Mercurial ptyalism, and mercurial pains of the teeth; inflammation of the gums, and buccal cavity; rheumatic odontalgia, ulceration of the buccal cavity, and various forms of sore throat. Hale's New Rem.
- . Two small ulcers on the inside of the right cheek, like those caused by mercury,—so painful, that he is obliged to chew on the left side. Bauer.

Palate and Fauces.

- . Palate and fauces inflamed. *387.
- . Fauces and soft palate inflamed. *386.
- 285. Darkish red inflammation of the fauces, the tonsils swollen, ulcerated, and with thick, white, and yellow mucus present. Hom. World, Vol. 6, p. 119.
- . Fauces red, pharynx looks dry and of a dark color. *362.
- . General soreness of posterior fauces, and apparent extension of the irritation into one of the eustachian tubes. Jeanes.
- . Irritation extending from the posterior fauces into one of the eustachian tubes. Jeanes.
- . From fauces irritation extending into eustachian tube. 184.
- 290. *Fauces and pharynx look dry. 362.

- . Swelling of the soft palate. 275, 360.
- . Dryness of the palate in the morning. Wmson.
- . Tenderness and heat in the roof of the mouth and on the tongue. E. M. Smith.
- . (Dryness of the fauces. W. L. G.)
- 295. Sensation of dryness of a spot in the fauces on the left side, in the morning, continuing until after breakfast. Wmson.
- . In fauces, a feeling as if a red hot ball of iron had lodged there. 370.
- . Smarting in the fauces; a few minutes after. H. B. Fellows.
- . In fauces, fulness. 299, 300, 1087.
- . Feeling of fulness in fauces and larynx, with a disposition to hawk up mucus from the throat, though none could be raised. H. B. Fellows.
- 300. Sensation of fulness in the fauces and upper part of the larynx, and a sensation of a lid there, which lasted until afternoon. H. B. Fellows.
- . The root caused inflammation of the fauces and pain in the stomach. Necov. Comment. di med. publ. di Brera, 1818.
- . Hawking. 354.
- . Hawking of phlegm. 362.
- . Hawking; raises small pieces of tough sticky mucus. 311.
- 305. Hawking without being able to raise mucus. 299.
- . Disposition to hawk and clear the throat without relief. 312.
- . Discharge of mucus from the posterior nares, which is detached with difficulty, and which continually excites a disposition to attempt to expel it. H. B. Fellows.
- . Tenacious false membrane on fauces and tonsils, in diphtheria. 378.
- . Uvula large, almost translucent. *324.

Pharynx and Deglutition.

- 310. Strings of mucus adhering to upper part of pharynx. *362.
- . Dryness of the pharynx and hawking continues, raised several small pieces of a tough sticky mucus; a. 15 h. W. M. Wmson.
- . Dry sensation in the upper part of the pharynx, disposition to hawk and clear the throat, without affording relief; a. 2 h. W. M. Wmson.
- . An unpleasant sensation of dryness in the pharynx towards morning, which makes him cough. Bauer.
- . Dryness of the pharynx, causing cough towards morning. Bauer.
- 315. Roughness in the pharynx. Bauer.
- . Sensation in the pharynx like that caused by eating choke pears. Hales' New Rem.
- . Constant inclination to swallow. 368.
- . *Swallowing painful. 382.
- . *Difficulty of swallowing. 376.
- 320. *Deglutition difficult. 383.

- . *Deglutition almost impossible. 386.
- . *Deglutition impossible. 385, 387.
- . Difficulty of swallowing became so severe, that he was unable to swallow even water; every attempt to swallow attended with excruciating shooting pains through both ears. J. Lester Keep.
- . *Chronic Pharyngites. A man aet. 45, had had chronic follicular pharyngites for several years. Membrane lining fauces and pharynx as well as the velum pendulum and the uvula, pale, puffed and flabby. Uvula large, almost translucent. Distressing sensation of enlargement of the calibre of the pharynx and œsophagus from the choanæ to the epigastrium, much aggravated by exposure to damp winds. It then begins at the choanæ, and in twelve hours extends to the epigastrium. On reaching this point it provokes a cough, paroxysmal, extremely distressing, and attended by very profuse and exhausting expectoration of thick, starch-like mucus. The whole chest then feels like a big, empty cask; as if its calibre were enlarged tenfold. Great constitutional debility along with these attacks. The patient who is intolerant of stimulants, can take whiskey to any extent and with great temporary relief. *Phytolacca* 6, a dose every other night for a month cured this condition. T. F. Allen. Am. Hom. Rev. 1865, p. 454.
- 325. *Soft palate and tonsils inflamed. 385.
- . *Enlarged tonsils. Also with surface ulcers. G. C. Brown. Hale's New Rem.
- . *Enlargement of the tonsils, and uvula, with harassing, hawking cough, after every cold; bluish cast of the tonsils, which is considered characteristic. D. Haggart. Med. Investig., Vol. 8, p. 161.
- . All of the symptoms relieved by eating, but especially the throat symptoms. W. Warren.
- . Symptoms of throat and nose return after being in a warm room. W. M. Wmson.

Throat.

- 330. Sensation of scraping and rawness in the throat and tonsils. W. Warren.
- . The throat feels very dry, sore, and raw; deglutition is almost impossible, as if something had lodged in the throat. Hom. World, Vol. 6, p. 109.
- . Feeling in the throat as though it was burned; a. 4 h. Cooley.
- . Redness and soreness of the throat; 2d d. A. V. Marshall.
- . Great dryness of the throat. Jeanes.
- 335. Dryness of the throat, the tonsils a little swollen. C. H. Lee.
- . (Throat very dry, rough and sore, with feeling of a lump therein. W. L. G.)
- . *Dryness in throat, worse morning and evening. 2. Neidhard.

- . Dryness, soreness, roughness, and redness of the throat, all the time; 4th d. A. V. Marshall.
- . Throat feels very dry and sore, especially on swallowing in the afternoon. E. M. Smith.
- 340. Dryness of the throat on going to bed. E. M. Smith.
- . Dryness of the throat, worse in the morning. Wmson.
- . (Sensation of a lump in the throat. W. L. G.)
- . *Sensation of a lump in the throat. 209.
- . Soreness of the throat and a feeling when swallowing saliva as if a lump had formed there—the same sensation also felt on turning the head to the left side. E. M. Smith.
- 345. —
- . A sensation of a plug in the throat, not relieved by hawking, while riding in the forenoon. H. B. Fellows.
- . Constrictive feeling at the throat. 80.
- . Sensation in throat like that caused by eating choke-pears. Bauer.
- . In throat, pain and suffocating feeling. 725.
- 350. Pain and suffocation in the lungs, throat and fauces; a. 3 h. Cooley.
- . Pressing pain in the right side of the throat. Kummer.
- . Excoriation, in throat. 448.
- . Sensation as if something had lodged in the throat, at the root of the tongue. W. Warren.
- . A sensation of the throat being so full that it felt choked; hawking to rid the throat and posterior nares of mucus; the raising of mucus succeeds the feeling in the throat; while riding. H. B. Fellows.
- 355. A sensation of fulness as if something had lodged on the left side of the throat (came on after bending the head forward in writing) aggravated by turning the head to the left. H. B. Fellows.
- . Sore throat. All on the right side. Throat reddened and tumefied. No pain when swallowing food, but painful when swallowing saliva. Lowspirited. Indifferent to his surroundings. Wishes some one would knock him on the head and kill him. Tongue coated white, and slimy. Has to drink often to keep the throat moist. Weight on the back of the neck. Pressing pain going up the back of the neck, on the right side only. The right side of the head feels as if firmly pressed, causing pain in the eyes. Pain in throat from root of tongue downwards towards the outer attachment of the clavicle. Cannot bear clothes on throat. Drawing stinging and pressing pain down the right side of the neck towards the shoulderblade. Had *Laches.* and *Lycopod.* without relief. *Phytolacca* 8c., Fincke, cured in two days. Knerr.
- . *Sore throat after syphilis. 1150.
- . *Sore throat. W. M. Wmson. Transact. Penna. Hom. Med. Soc. 1871. 379, 384.

- . Throat felt sore, the fauces were congested and of a dark color.
C. H. Lee.
- 360. Sore throat and swelling of the soft palate in the morning, with a thick white and yellow mucus about the fauces, after the removal of which the throat felt better, and still better after breakfast.
E. M. Smith.
- . Throat sore and very red as far down as can be seen; tonsils swollen; some cough. A. V. Marshall. Hale's New Rem.
- . Chronic sore throat, the fauces and pharynx look dry and of a dark color, with a few adherent strings of mucus high up, and hawking of phlegm morning and evening. (H. Ussher, M. H. R., Vol. 14, p. 421.) Raue's Record, 1871, p. 27.
- . —
- . *Chronic sore throat, with some degree of inflammation, but without ulceration, especially if the inflammation extends to uvula, palate, or Schneiderian membrane.
- 365. Tubercular sore throat; as a gargle. (Newton. Hom. World, Vol. 4, p. 117.) Raue's Record, 1870, p. 145.
- . Sore throat connected with derangement of digestive organs. Hom. World; Vol. 6, p. 120.
- . *Sore throat, with chronic constipation. 544.
- . Ulcerated sore throats, where *Merc. viv.*, *Merc. jod.* and *Bellad.* did no good. Large ulcers on one side of the throat, with a good deal of tumefaction and constant inclination to swallow. First dec. dil. in water. D. S. Smith. Hale's New Rem.
- . Sore throat of scarlatina, in cases going on to suppuration; also in induration of mammary glands. (Anderson, confirmed by Skiff and Mosman. Med. Inves. 7, 168.) Raue's Record, 1871, p. 206.
- 370. Angina. Dryness, feeling as if a red-hot ball of iron had lodged in the fauces, when swallowing; cannot eat hot fluids; choking sensation. Raue's Pathol. and Therap.
- . Scarlatina anginosa; fever rages with unwonted severity; no eruption; nose and upper lip much excoriated by an acrid discharge; slight delirium; great prostration. Mandeville. Hale's New Remedies.
- . *Diphtheritic sore throat. C. W. Boyce.
- . *Diphtheria. (E. A. Lodge, Am. Obs. 7, 333.)
- . *Diphtheria. *Phytolacca* 30th. Stearns.
- 375. Diphtheria. Great headache, violent aching in the back and limbs; great prostration; cannot stand; when rising up in bed, gets faint and dizzy. Raue's Pathol. and Therap.
- . *Diphtheria. Frontal headache; aching limbs; fever; sore throat; difficulty of swallowing; three or four small patches of membrane on left tonsil; both swollen; pulse 120; face flushed; great thirst; *Acon.* and *Bellad.* for three days without any improvement; the membrane increased. *Phytolacca*, three drops of the

tincture every hour; a gargle of the same. In three days cured. Reed (England). Hale's New Rem.

. *Diphtheria. For two days has had a little fever and sore throat; says he is cold all the time; refuses to take food; both tonsils are twice as large as they ought to be, and covered in patches with a whitish false membrane; pulse 118; very weak; he lies on the lounge all the time. Burt. Hale's New Rem.

. *Diphtheria. Fever, high pulse, general and rapid prostration, remarkable nervous phenomena, consecutive paralysis, vomiting, dyspnœa, headache, enlarged glands, and especially a false membrane on the fauces and tonsils, which is very tenacious, and has the appearance of dirty wash leather. Hom. World, Vol. 6, p. 120.

. *Diphtheria. Severe chill at night; great pain in the back of the head, back and limbs, followed by fever and sore throat; both tonsils very much swollen, covered with a greyish pseudo-membrane; tongue very red at the tip, coated white; great prostration; cannot stand; if she raises up in bed, she immediately faints away; prognosis unfavorable. Burt. Hale's New Rem.

380. *Diphtheria. Tonsils very much swollen, covered by false membrane; panting for breath; eyes staring, condition dangerous and distressing. Four drops of tincture every hour. John Doy. Hale's New Rem.

. *Diphtheria. A child four years old: in advanced stage; both tonsils much swollen; completely covered with dirty white pseudo-membrane; fauces and soft palate highly inflamed; tongue protruded, thickly coated at back part, fiery red at tip; deglutition almost impossible; high fever; pulse 140; prognosis unfavorable; treatment, a wet compress to the throat. *Phytolacca*, a drop of the tincture every half hour, for six hours; then if relieved, every hour; after four doses the child seemed to breathe more freely; after twelve hours the membrane began to come away in large patches, and on the next morning the tonsils were quite clear, but red and tender; cured. Reed (England). Hale's New Rem.

. *Diphtheria. A girl, age 20. Both tonsils swollen, and completely covered with pseudo-membrane; swallowing caused great pain, tongue much furred, considerable fever and headache; pulse 110. *Phytolacca*, three drops of the tincture every hour, with gargle; cured in two days. Reed (England). Hale's New Rem.

. *Diphtheria. Throat sore; very restless at night; slight headache, with a severe pain in her back and legs; very chilly all the time; throat very sore; both tonsils very much swollen, and covered in patches with a dark-colored pseudo-membrane; deglutition very difficult; face very much flushed; great prostration; cannot sit up any, she is so faint and weak; bowels regular. Four drops every half hour, with gargle. Burt. Hale's New Rem.

- . *Diphtheria. Severe chill in the night, followed by high fever and sore throat—(*Acon.* and *Bellad.* all day, but no relief.) Midnight, patches of pseudo-membrane on the tonsils; complained bitterly of the back of her head and neck; back and limbs aching; pulse 120; bowels costive; loss of appetite. Three drops every hour, with a gargle. Burt. Hale's New Rem.
385. *Diphtheria. For the last two days has had a fever, with chills all the while; throat has been very sore, and is getting worse all the time; head, back and legs are aching constantly; pulse 130; very weak and soft; soft palate and tonsils violently inflamed and swollen; both tonsils are covered with grayish pseudo-membrane; cannot swallow anything; very weak; cannot sit up; has not eaten anything for two days; cannot be persuaded to take nourishment. Two drops every hour. Burt. Hale's New Rem.
- . *Diphtheria. Throat commenced to feel very sore, followed by high fever all day; right tonsil very much swollen; at noon commenced to see white substance on the tonsil; at 10 P. M. right tonsil covered with a white pseudo-membrane; fauces and soft palate very much inflamed; deglutition almost impossible; loss of appetite; great frontal headache; bowels moved every two hours, with severe pain in the umbilical region; great prostration; vertigo so great, that she cannot walk; pulse 127, soft. Four drops every hour, and a gargle. Burt. Hale's New Rem.
- . *Diphtheria. Throat commenced to feel sore with severe headache; back and limbs aching severely; both tonsils covered with greyish pseudo-membrane, soft and swollen; palate and fauces violently inflamed; deglutition impossible; severe frontal headache; high fever; pulse 128; delirious at times; bowels costive; has not slept through the night. Four drops every half hour, with a gargle. Burt. Hale's New Rem.
- . *Diphtheria. Tonsils and soft palate covered with a false membrane of a greenish color; both tonsils twice as large as they ought to be; neck very stiff; pulse 128. Very much frightened, sure she will die; hands and limbs trembled constantly. (*Bellad.* and *Iodide of Mercury* in alternation.) Very much worse in morning; fever the same, still trembling. (One dose of *Aconite*.) *Phytolacca*, six drops every hour and a gargle. All symptoms better, but a scarlet eruption made its appearance all over the body and limbs, but more on the legs than on the body; urine is albuminous. Continued same treatment every two hours. Morning, right tonsil free from membrane, but looks very raw, and burns. Next morning, false membrane gone, swelling disappeared, except that of the left tonsil. Cured in a few days. Burt. Hale's New Rem.
- . *Diphtheria. 10 P. M. Slight pain in left tonsil when swallowing; rested well until 2 A. M.; awoke with a severe frontal headache; back and legs aching very hard, with high fever and sore

throat; could not sleep any more. 8 A. M. pulse 120 and very soft; head, back and legs aching violently, throat very sore; left tonsil very much swollen and covered with a greyish false membrane; right tonsil has patches of the pseudo-membrane on it; deglutition is almost impossible; great prostration; can stand up only a few moments at a time; it makes him so faint and dizzy. Burt. Hale's New Rem.

390. *Diphtheria. Arrested the secondary deposit. Edmund Blake (England). Hale's New Rem.
 . *Diphtheria. *Phytolacca* promises to surpass all other remedies. O'Brien (England). Hale's New Rem.
 . *Diphtheria. Thirteen cases. H. K. Bubb (England). Hale's New Rem.
 . *Succeeded with *Phytolacca* in thirty-two out of thirty-four cases of Diphtheria. Burt. Hale's New Rem.

Appetite and Thirst.

- . No loss of appetite; no pain. N. N.
 395. Raging appetite. Bauer.
 . The usual appetite remaining, notwithstanding the nausea of the stomach. Wmson.
 . Hungry soon after eating, for several days in succession. Bauer.
 . Appetite at breakfast as usual. W. Warren.
 . Appetite not so good as usual. E. M. Smith.
 400. *Loss of appetite. *384, 386, *516, *1166.
 . *Great thirst. *376.
 —(Constant thirst. W. L. G.)
 . Considerable thirst, with painless passages. Bæhrenberg.

Eating; before, during and after.

- . Could not eat. *481.
 . After eating, vomiting. *454 or 484.
 405. Worse after eating, nausea and headache. 111, 407. Blotches in the face. *266.
 . Relieved by eating, nausea and headache. 111, 407.
 . Headache and nausea relieved by eating, but soon after worse than before. 111, 407.
 . Eating relieves throat symptoms. 328.
 . Soon after breakfast, headache begins.
 410. After breakfast, throat felt better. 360.
 . After dinner: Pains in forehead worse, 49; aching pain about forehead; 76; pressure in glabella, 77; heat in the face, 214.
 . *Attacks begin after dinner, or after supper. 644.
 . On sitting down to tea, unpleasant feeling in head and stomach returns. *481.

Eructations.

- . Eructations. Bauer.
- 415. Eructation with spitting of water. Bauer.
- . Eructation of flatus. Jeanes.
- . Eructations of flatus and sour fluid, with nausea. 430.
- . *Violent efforts to eructate, to relieve constricted sensation in the right hypochondrium. 644.

Nausea and Vomiting.

- . Seasickness. 80.
- 420. Feeling of sickness, as if he would vomit. Jeanes.
- . Sickly feeling in the stomach. Wmson.
- . Sickness of stomach, with headache. 99.
- . Sickness of the stomach accompanying the headache. Wmson.
- . Sickness of stomach, with pain above the eyebrows. 151.
- 425. Slight nausea; a. 1 d. Cooley.
- . Nausea. 107, *1149.
- . Extreme nausea. 437.
- . Nausea, with pain in forehead. 96.
- . The nausea and headache continue to increase. W. Warren.
- 430. Nausea, eructations of flatus and sour fluid. Hom. World, Vol. 6, p. 120.
- . Slight nausea, with burning griping pains in the umbilical region. C. H. Lee.
- . A dog. Nausea and drowsiness, but no vomiting; the other effects nearly the same as with Experiments 1, 2 and 3. Experiment 4. Schultz.
- . A dog. Nausea and drowsiness, followed by slight convulsive motions, no vomiting. Experiment 6. Schultz.
- . Nausea on waking out of sleep in the night. Wmson.
- 435. Nausea and violent vomiting. C. H. Lee.
- . Painful empty retching. W. Warren.
- . A dog. Violent puking for one hour, appeared to excite extreme nausea. Experiment 1. Schultz.
- . A dog. Puking with less vomiting (than from juice of leaves), other symptoms less violent. Greater diuretic and cathartic effects. Experiment 2. Schultz.
- . Vomiting. 13.
- 440. Vomiting every fifteen or twenty minutes. Bæhrenburg.
- . Violent vomiting at intervals of ten or fifteen minutes. W. Warren.
- . (Violent vomiting of clotted blood and slime, with retching, intense pain, and desire for death to relieve. W. L. G.)
- . Obstinate vomiting, vertigo, coldness of the limbs and pulselessness; a boy, three years old, two hours after eating of the boiled root, death occurred six hours later. N. N.
- . Vomiting, increases pain in forehead. 113.
- 445. *Vomiting, in diphtheria. 378.

- . Nausea, relieved by vomiting.
- . Vomiting of undigested food. W. Warren.
- . Vomiting of an acrid substance, which causes a feeling of scraping and excoriation in the throat. W. Warren.
- . Vomiting of ailment followed by a dark bilious substance, coming away with little effort. Bæhrenburg.
- 450. (Violent cramps, vomiting, coldness and diarrhoea, with most intense distress of the stomach; a. half h. W. L. G.)
 - . Frequent vomiting, prostration, sometimes fainting, even convulsions, followed slowly by gripes, cramps, vomiting of dark bilious substance, and increasing in frequency. Hom. World, Vol. 6. p. 120.
 - . The vomiting is said not to be attended with much pain or spasm, but narcotic effects have been observed, such as drowsiness, vertigo and dimness of vision. U. S. Disp.
 - . A dog. Vomited, became melancholy, after a little while he vomited again and coughed; the vomituration or rather a kind of convulsive cough continued until ten o'clock in the evening; the next day still some cough. Heilbefeld Exper. Circa Venana. Gœtt. 1760, p. 41.
 - . A dog. Vomiting profusely after eating, four times, with cough, and frequent urination. The seed in water. Heilbefeld.
- 455. Two scruples of the finely powdered leaves produced vomiting an hour after taking it; three, several times at short intervals with less straining and disagreeable sensation than I ever experienced from taking Tartar emetic or Ipecacuanha. I felt somewhat drowsy afterwards. Cooper.
 - . *Vomiting, without relief. 644.
 - . The root is preferred to the powdered leaves as an emetic, because it is more powerful and a less dose will answer the purpose. (Schultz.)
 - . A vinous tincture of the dried root frequently operates very kindly as an emetic; hardly altering the taste of the wine. Farriers give a decoction of the roots to drench cattle and apply them in the form of poultice for discussing tumors. (Butler.) Cutler.
 - . *Phytolacca* approaches nearer to Ipecacuanha than any American vegetable I have hitherto examined; and when properly prepared, it operates in the same doses and with the same certainty as the South-American emetic. Bigelow.
- 460. Poke is emetic, purgative, and somewhat narcotic. (U. S. Disp.) Emetic and cathartic, without spasms. Rafinesque. 1825.
 - . A dog. Operated more violently as an emetic and cathartic, and occasioned much more stupidity. Exper. 3. Schultz.
 - . After vomiting, severe purging. C. H. Lee.
 - . Violent vomiting and purging. Bigelow.
 - . Vomiting and purging. Bæhrenburg.

465. Excessive vomiting and purging, attended with great prostration of strength, and sometimes with convulsions. Wood's Dispens. 1845.
- . Vomiting and purging all the afternoon, with considerable griping pain and cramps in the abdomen. Bæhrenburg.
 - . In overdoses it produces excessive vomiting and purging, attended with great prostration of strength and sometimes with convulsions. U. S. Disp.
 - . Emetico-catharsis with loss of muscular power. King's Disp. 1864.
 - . Vomiting and purging have been caused by it. Bigelow.
470. "A family near Reading accidentally used the root instead of horse-radish. The consequence was immediate vomiting and purging, which continued violently for several hours. The master of the family was thrown into convulsions; all their countenances were very pale and their frames greatly debilitated; however, the succeeding day they were all restored and not the least of its effects were perceptible." Dr. Griffith.
- . As an emetic it is very slow in its operation, and continues to act for a long time upon both the stomach and bowels. U. S. Disp.
 - . —
 - . Vomiting ceased after black coffee, but purging continued. Bæhrenburg.
 - . Strong coffee was vomited up without relieving. W. Warren.

Scrobiculum and Stomach.

475. Bruised and sore feeling at the pit of the stomach. W. Warren.
- . Tenderness to the touch of the pit of the stomach. Rhees.
 - . Spasms of stomach and diaphragm. 821.
 - . Derangement of digestive organs with sore throat. 366.
 - . Regurgitation of food, through the evening and until going to sleep. H. B. Fellows.
480. Bilious. W. Warren.
- . General disturbed feeling in the stomach, with dulness in the head; increased for one hour. Went home to tea; felt better immediately upon going into the open air. Sat down to tea; unpleasant feeling in the head and stomach returned, could eat nothing, at 5.30 P. M. W. M. Wmson.
 - . Feeling of weakness at the stomach, which caused frequent yawning, that was attended by a stitching pain through the part. (Observed on a patient.) H. B. Fellows.
 - . Heat in the stomach, after taking the drug; 3d d. A. V. Marshall.
 - . Burning sensation in the stomach, with tenderness of the bowels and a peculiar heat in the rectum, followed by tenesmus and mucous and bloody discharges; hemorrhoids, sometimes dysentery. Paine. "Concentrated Medicines," 1865.

485. Stomach as if pinched together. C. H. Lee.
 . Cutting in the pit of the stomach and in the abdomen. Bauer.
 . (Cutting, tearing, straining pains in the stomach, followed by soreness to pressure. W. L. G.)
 . Violent pressure in the stomach on waking in the morning, with accumulation of water in the mouth; disappears after rising; the same next morning. Bauer.
 . In region of stomach, pressure. 13.
 490. Severe pain in the stomach, on pressure, causing him to cry out. C. H. Lee. Pain in stomach.
 . Pain in the region of the pylorus. Jeanes.
 . An aching pain in the region of the pylorus, which gradually worked up into the chest on the same side while riding. H. B. Fellows.
 . It generally commenced its operation on the stomach (with but little previous nausea) in an hour, and rarely continued longer than four hours. Hayward.

Liver, Spleen and Hypochondria.

- . Increase of bile, with menorrhagia. 634.
 495. Digging pain in the right hypochondrium, in the upper and outer portion of the liver, preventing motion, at two o'clock in the afternoon and every morning before daylight for ten days afterwards, some soreness remaining through the afternoon and evening. Wmson.
 . *In right hypochondrium a sore spot, not larger than a dollar, extremely sensitive to the touch. 644.
 . Cannot lie on the right side after midnight on account of penetrating pain in the right hypochondrium. Wmson.
 . Violent dull pressing pain in the spleen in the evening, so that he cannot remain in the sitting posture—he lies on the painful side all night, and the pain is gone the next morning, Bauer.

Abdomen, Loins and Groins.

- . Griping. 431.
 500. Griping and cramps in abdomen. 466.
 . (Griping pain in the abdomen, as before and diarrhoea. W. L. G.)
 . Griping pain like that before a diarrhoea. Bauer.
 . Griping pain, followed by stool. 567.
 . Griping all day long followed by the passage of offensive flatus. The griping disappears in the night. Bauer.
 505. Cutting in the abdomen. Bauer. 486.
 . Pains moving about in the abdomen. 567.
 . Sickly feeling in the bowels. 572.
 . Sensation in the bowels as if diarrhoea would follow. Bauer.
 . Rumbling noise in the bowels. Bauer.
 510. A dog. Abdomen much distended. Exper. 1. Schultz.

- . Pain in the region of the transverse colon; a. 15 h. Cooley.
- . Boring pain in the afternoon to the left and a little above the umbilicus, continuing but a few minutes. Wmson.
- . In umbilical region severe pain. *386.
- . In umbilical region burning, griping pains. 431.
- 515. Tenderness of the bowels. 484.
- . Better in the morning, but great weakness especially in the abdomen; little or no appetite for several days, during which time the diarrhœa continued. Bæhrenburg.
- . *Chronic inflammation of the bowels, of five years standing. Tincture; a few drops in water, a teaspoonful every two hours. N. N. Hale's New Rem.
- . Specific for ulceration of the mucus membrane of the upper part of the alimentary tract. (Poyr, A. H. Z., 80, p. 90.)
- . *Ulceration, enteritis, dysentery and piles. Hom. World, Vol. 6, p. 120.
- 520. *Extending to abdominal muscles, rheumatism. 756.
- . *Violent pains in the abdomen during menstruation, in a barren female. Jeanes.
- . (Bearing down pains. W. L. G.)
- . *In lower part of abdomen, bearing down feeling. 101.
- . Pain in the loins, with slight suppression of urine; a. 3 h. Cooley.
- 525. Deep-seated, but not severe pain in the left iliac region. Wmson.
- . Neuralgic pain in the left groin. Kitchen.

Flatus, Rectum and Stool.

- . Abundant flatus. N. N.
- . Frequent passage of wind downwards. Bauer.
- . Passage of offensive flatus after griping pain. 504.
- 530. Heat in the rectum. 484.
- . In the middle of the night, neuralgic pain shooting from the anus and the lower part of the rectum along the perineum to the middle of the penis, followed in a few minutes by a neuralgic pain in the right big toe. Kitchen.
- . *Ulceration of the rectum. *Phytolacca*, half grain doses. Fissure of rectum, prolapsus ani and hemorrhoids, enteritis and dysentery. Paine (Eclectic).
- . *Piles. 519.
- . Hemorrhoids. 484.
- 535. *Mucous hemorrhoids. General mucous dyscrasia with constipation of the bowels and weakness of legs and stomach. 2d dil. Neidhard.
- . Bleeding piles.
- . A strong infusion of the leaves or roots has been recommended in piles.
- . A strong infusion of the leaves of *Phytolacca* has been directed to be given internally, and if that does not speedily relieve, the

same infusion should be injected into the rectum for hemorrhoid.
This method will in general effect a perfect cure. Cox's Amer. Disp.

- . Bowels costive. M. Macfarlan.
- 540. *Constipation. 535.
 - . Bowels are more constipated. H. B. Fellows.
 - . Constipation in aged patients, or those of very weak heart's action, intermittent pulse, and generally relaxed muscular frame. Bayes' Hom. World, Vol. 6, p. 121.
 - . *Constipation of long standing. Wmson.
 - . *In using *Phytolacca* for a case of sore throat, it corrected a chronic constipation. Has been verified in other cases. O. B. Gause. Hah. Monthly, Vol. 6, p. 452.
- 545. Hard stools. Bauer.
 - . Cathartic effects. 438.
 - . Purging, 464, 466; with coryza, 207; after vomiting, 462; and vomiting 463, 470.
 - . Acrid, purgative. Rafinesque. 1825.
 - . Two spoonfuls of the juice of the root will work strongly as a purge. Parkinson.
- 550. Two ounces of the juice of the root cause violent purging. Miller, (Dictionnaire.)
 - . Two foreigners ate some of the root on account of its sweet taste, and were purged violently; and so much debilitated that they were not able to walk about. After taking milk and common salt they were well the next day. Schultz.
 - . The root, leaves and unripe berries if taken inwardly, cause violent purging and vomiting. Externally applied they have an irritating even corroding influence. Barton, Bigelow, Hayward.
 - . The young leaves are boiled and eaten with impunity; the largest and riper leaves, however, cause violent and dangerous purging. The ripe berries are also harmless. Kalm. Resa til Norra America, II. 316.
 - . Dogs are very fond of the root, but it purges them. Schultz.
- 555. The juice of the berries is alterative. Rafinesque.
 - . The leaves purge violently. Bigelow.
 - . The leaves and stalks if gathered when they are too old, boiled and eaten, produce a violent cathartic effect. Kalm.
 - . A decoction of the leaves operated gently by stool. Cooper.
 - . The old leaves are acrid and purgative. Rafinesque.
- 560. Many birds are observed to be purged by eating the berries. Schultz.
 - . Whole families are excessively purged merely by eating the flesh of birds, which have fed upon the berries. Schultz.
 - . A continual inclination to go to school. Bauer.
 - . (Continual inclination to go to school, with much straining. W. L. G.)

- . Sensation as if diarrhœa would set in. 501.
- 565. Usual full and satisfactory stool at 9.30 A. M. W. M. Williamson.
- . A third natural stool; very unusual at 7 P. M. W. M. Williamson.
- . Three stools during the day; the first is hard and preceded by griping, and the others with pains moving about in the abdomen, two days in succession. Bauer.
- . Bowels move every two hours. 386.
- . Mushy stool. Bauer.
- 570. Stools thin dark brown. C. H. Lee.
- . Diarrhœa. 516.
- . Diarrhœa attended with a sickly feeling in the bowels, but no termina or tenesmus. Williamson.
- . (Diarrhœa with sickly feeling in the bowels. W. L. G.)
- . Diarrhœa coming on at one or two o'clock in the morning and lasting until after breakfast; the dejections were very abundant and did not cease until they became almost watery. N. N.
- 575. Diarrhœa, after lemonade. 13.
- . The diarrhœa is evidently kept up by the increased action of the liver and consequent redundancy of bile. Wmson.
- . Copious discharges of bile from the bowels. Williamson.
- . Painless passages. 402.
- . *Dysentery. 484, 519.
- 580. Mucous and bloody stools. 484.
- . (Copious discharges of blood, mucus, and what looked like scrapings of the inner surface of the intestines. W. L. G.)
- . Tenesmus. 484.
- . (Involuntary stools, from straining, which continued even in sleep. W. L. G.)
- . Bowels which had been loose became more regular while taking it. H. B. Fellows.
- 585. On bowels longlasting action. 471.

Kidneys, Bladder and Urine.

- . Weakness, dull pain and soreness in the region of the kidneys, most on the right side and connected with heat; uneasiness down the ureters; a chalk-like sediment in the urine, lasting six or seven days. Communicated by Dr. Hering.
- . —
- . (Weakness, pain and soreness in the region of the kidneys. W. L. G.)
- . Pains across the kidneys. M. Macfarlan.
- 590. Albuminuria? Bayes.
- . *Albuminuria. Chills at night without special fever. A form of insanity during the progress of this case. H. N. Martin. Trans. Hom. Med. Soc., 1871.
- . *Pain in the region of the bladder before and during urination. W.
- . Pain in the region of the bladder, dark red urine which stains the

vessel, and is hard to get off, urine excessive in quantity, decidedly albuminous, with greatly increased specific gravity. Hom. World, Vol. 6, p. 120.

- . Frequent urination. 454.
- 595. *Urgent desire to pass water. W.
- . (Straining to pass water. W. L. G.)
- . *Painful inclination to pass urine. 644.
- . Urine double in quantity, and clear as water, the last two days. A. V. Marshall.
- . Increase of urine, with menorrhagia. 634.
- 600. Urine excessive in quantity. 593.
- . A dog voided great quantities of urine during the night, the seed in water. Hillefeld.
- . *Urine scanty. 1152.
- . Slight suppression of urine. 524.
- . Retention of urine for ten hours. A. W. Griggs.
- 605. Urine dark red, stains the vessel. 593.
- . *Dark red urine which stains the chamber of a mahogany color, and is very hard to get off. Wmson.
- . Urine red and muddy. M. Macfarlan.
- . *Urine the color of coffee, stains cloths yellow. 644.
- . Urinary sediment adheres to vessel. 593.
- 610. A chalk-like sediment, in urine.
- . *Urine albuminous. 593.
- . The food of horses affected with the disease called "yellow water," was sprinkled with a decoction of the roots of *Phytolacca*; it was thought with benefit. Schultz.
- . Diuretic effects, a dog. 438.

Male Sexual Parts and Syphilis.

- . To the middle of the penis shooting from the anus. 531.
- 615. Hard grinding pains shooting up both spermatic cords in the morning. 4th d. A. V. Marshall.
- . Continual soreness of the spermatic cords, instead of the paroxysmal pains on the preceding days. 5th d. A. V. Marshall.
- . A sharp pain running up each spermatic cord, at noon. 3d d. A. V. Marshall.
- . A gurgling sensation in the prostate gland, repeated in the afternoon. Bauer.
- . *Orchitis. Hale's New Rem.
- 620. *Gonorrhœa and gleet. Hale's New Rem.
- . *Impotence. Hom. World, Vol. 6, p. 120.
- . *Syphilitic disorders. Hom. World, Vol. 6, p. 120.
- . Syphilis. 1167.
- . Syphilis. Chancres, ulcerated throat, and peculiar eruptions on the chin. Hale's New Rem.
- 625. Syphilis. Sore throat: ulcers on the genitals; severe pains in the

arms and legs, from the elbows and knees down to the fingers and toes, with oedematous swelling of the affected parts; pain aggravated by motion and contact; feet and legs covered with pale red spots about the size of a dime; more scattered on the arms face and neck; previous use of mercury. Raue's Pathol. and Therap.

- . A man who had syphilis a year before, complained of pain in the arms, and always about midway between articulations, especially about the attachment of the deltoid; has suffered about a month; does not think he caught cold; can assign no reason for the difficulty. Pain is not severe, but of a dull aching character aggravated at night. 20 drops, three times per day. A. R. Smart. Hale's New Rem.

Secondary syphilis. Ulcers on the arm and leg from one-half of an inch to three inches in size, irregular in shape, with ragged edges, and the surface studded with minute granulations which bled readily. The ankles and knees were swelled and inflamed, the skin over the swelling glistening and exceedingly sensitive to the touch. The tongue clear, bowels regular, urine turbid, with an excess of uric acid, pulse 95, little appetite, and very restless at night, but quiet, though feverish during the day. Gave *Rhus tox.* 6th, and *Bellad* 12th, one drop dose every two hours for two days. Slept well; the pains in knees and ankles much less. Gave now *Phytolacca* two drops every two hours. Externally *Phytolacca* dissolved in diluted glycerine. After two weeks the ulcers had diminished two-thirds in size and were covered with a healthy granulation. In five weeks the ulcers were healed and general health was good. C. E. Blumenthal's Medical Union, Vol. 1, No. 2.

- . Swellings of the testicles, secondary syphilis.
 - . This plant may be relied on as an effectual remedy for syphilis in its various stages, even without the aid of mercury. Drs. Jones and Kollock of Savannah, Ga.
 - . The Cherokee Indians dress venereal chancres with the powder of the dried root, with doubtful success however. Schultz.
630. In those rheumatic affections which sometimes occur to syphilitic patients, the virtues of the poke far exceed those of opium. Schultz.

Catamenia and Leucorrhœa.

- . *Worse before catamenia, backache. 101.
 - . *Menstruation too copious and too frequent. Wmson.
 - . *Menorrhagia. Hom. World Vol. 6, p. 120.
 - . Menorrhagia. Menses too often and profuse, with increase of tears, saliva, bile and urine. Guernsey.
635. *Menorrhagia. Aged 45 years, 3d; three times daily. Cured in one week. Jeanes. (Involuntary straining and hemorrhage per vagina. W. L. G.)

- . **Leucorrhœa*. Wmson.
- . Given in a case of chlorosis where the whites had been cured by *Pulsatilla*, it brought the whites on again. C. Hg.
- . *Painful menstruation. Wmson.
- . *During menstruation violent pains in the abdomen. 521.
- 640. **Dysmenorrhœa*. Hom. World Vol. 6, p. 120.
- . Very painful menstruation in apparently barren females. Guernsey.
- . *Most violent pains with catamenia, failed to conceive. Jeanes.
- . Painful menstruation. Violent pains in the abdomen during menstruation, in a barren female. Trans. Amer. Inst. Hom.
- . *A lady who had suffered from dysmenorrhœa and costiveness from the time menstruation commenced for several years past had been subject to attacks of colic with the following symptoms: the spells were preceded by a sense of weakness, then oppression, with the inclination to take a deep breath, which was soon followed by a sore spot, in the beginning not larger than a dollar, in the right hypochondrium, extremely sensitive to the touch. The sore spot enlarged and became very painful, with the sensation of constriction or choking in the part as if from flatus which gave rise to violent efforts to cruetate in order to get rid of the offending load. The effort frequently ended in vomiting which however gave no relief. Under old school treatment she had taken castor oil, but opening the bowels did no good. The suffering was slightly mitigated by sitting up in bed and leaning forwards. She could lie in no position except on the stomach, and when the pain got easier she would fall asleep in that position. The attack was sometimes attended with painful inclination to pass urine, which was the color of coffee, and stained her clothes yellow; disagreeable taste in the mouth, as soon as the pain moved a little downwards (it always went downwards when getting better) from the place first affected, she was relieved.
- The attack generally commenced about an hour and a half after dinner, sometimes about an hour and a half after supper, never at any other time. *Phytolacca* 3d, cent. dil. night and morning for a week after an attack, prevented its return and removed the constipation and dysmenorrhœa entirely. Wmson.
- 645. (The uterine pains return at intervals for two days. W. L. G.)
- . (Could feel the uterus contract under the hand. W. L. G.)
- . *At menstrual period painfulness in mammæ. 650.
- . *Worse during menstruation, tumor of breast. 662.

Pregnancy, and Mammary Glands.

- . (The woman was in her seventh month of pregnancy, and came near having a miscarriage. W. L. G.)
- 650. Irritable mammæ with painfulness at the menstrual period. Hale. B. Jour. April, 1863, p. 205.
- . Redness of mammæ. 656.

- . Mastitis. Hale. Am. Obs. 7. 504.
- . *Inflammation, swelling and suppuration of the breasts. Jeanes.
- . *The breast long, pendulous, distorted; several large fistulous ulcers, discharging a watery, foetid ichorous pus; hard painful nodosities of the size of a walnut and larger: 10 drops of 1 d. four times a day. A lotion for syringeing. Hale. B. Jour. April, 1863, p. 202.
- 655. *About four days after delivery a severe chill, followed by some fever; in a few hours both mammae hard, swollen, and painful; nipples very sensitive. 10 drops of 1st dec. d. every hour. A lotion externally. Hale. B. Jour. April, 1863, p. 202.
- . *Mastitis. Redness, tenderness, hardness, acuminate appearance, chills, and every appearance of suppuration. (Sanford. N. E. Med. Gaz. 1869, vol. 4, p. 175.) Raue's Record 1870, p. 259.
- . *Inflammation of the mammae; pus formed, was lanced. Fistulous openings downwards and backwards, four inches in extent. Emaciated, cold hands and feet, and tremblings; could walk only with assistance. The 3d in water three times a day. Injections of tincture (1 dr. to 3 drs. of water) night and morning, for four weeks. Has had two confinements since without any trouble with her breasts. C. H. Carpenter. Hom. World, Vol. 4, p. 260.
- . Mastitis. Sore and fissured nipples, with intense suffering when putting the child to the breast; the pain seems to start from the nipple and irradiate all over the body, going to the backbone, and streaking up and down, with excessive flow of milk, causing great exhaustion; a few days after confinement sudden chill followed by some fever and a painful engorgement and swelling of the mammae; the drawing of milk is impossible. In ordinary *caked breasts* it is called specific. Badly treated "gathered breasts" with large fistulous gaping and angry ulcers, filled with unhealthy granulations and discharging a watery, fetid, ichorous pus; the gland is full of hard painful nodosities. Raue's Pathol. and Therap.
- . Mastitis. Particularly where the hardness is very apparent from the first. Sensitive, and more or less painful; even after suppuration has taken place these characteristics continue. Guernsey's Obstetrics.
- 660. *Hardness of mammae. 656.
- . *Breast hard as a stone, after weaning. Eadon (England) Hale's New Rem.
- . *Irritable tumor of the breast of several years standing. Very sensitive and painful, especially at the menstrual periods; the pain extended down the arm of the affected side, and at times caused a sympathetic enlargement of a gland in the axilla. (Bellad., Conium., Phosphor. and Iodine, given without result.) Cured by an old woman with a plaster of the inspissated juice of the berries. Hale. B. Jour. April, 1863, p. 204.

- . *Mrs. — age 22 years, second child, delicate nervous temperament; second day after confinement excessive flow of milk, nipples so sensitive that when she put the child to the breast, it produced intense suffering, seeming, as she said, to start from the nipples and radiate over the whole body, going to the back bone and streaking up and down it, causing unbearable pain. The profuse discharge was causing great exhaustion, and she was becoming feverish and restless and unable to nurse (*Bellad.* and *Calcaria*, 3d no effect) nipples excoriated and fissured. *Phytolacca* 1st dec. in water every hour, and lotion. C. H. Mann. Hale's New Rem.
- . A decoction of the green root is in general use among dairymen for cows if the milk be scanty, thick, watery, curdy (flocculent) or contains blood or pus, or becomes in any way unnatural. Hale.
- 665. *Enormously swollen udder, hard as a stone, intensely hot, painful and sensitive, and not a particle of milk could be drawn. (A cow.) Poke root cut finely and given in bran mash. Hale. B. Jour. April, 1863, p. 202.
- . Enlarged mammary gland with fistulous opening of five years standing. C. H. Carpenter. Hom. World, Vol. 4, p. 260.
- . *Fistulous opening in mammae. 666.
- . Inflammation of the mammae, simple engorgement; cracked and excoriated nipples, "caked breasts" "broken breasts," fistulous ulcers and unhealthy granulations with fetid discharge. Hom. World, Vol. 6, p. 121.
- . *Caked breasts. Eadon (England). Hale's New Rem.
- 670. *Nipples cracked and excoriated. 668.
- . Ulcers on the mammae. 1231.

Larynx, Trachea and Bronchia.

- . In larynx fulness. 299. 300.
- . At times hoarseness, but not continual; 4th d. A. V. Marshall.
- . Hoarseness and aphonia. Hom. World, Vol. 6, p. 120.
- . —
- . *Aphonia in consequence of a common cold. Ussher.
- . Dryness of the larynx, sensation as if the trachea was strongly grasped; worse in the evening; first day. A. V. Marshall.
- . Dryness of trachea; 3d d. A. V. Marshall.
- . Feeling of dryness in lower part of the trachea and large bronchi; 2d d. A. V. Marshall.
- 680. Sensation of a lid, in upper part of larynx. 300.
- . Tickling in the left side of the larynx with hacking cough and aching pain in right side of the breast, and great dryness of the throat. Jeanes.
- . *Laryngismus stridulus. Frequent spasmodic closure of the larynx; drawing of the thumbs into the palm; flexion of the toes; distortion of the face; muscles of the eyes affected so that the

motions of one eye were independent of the other. Knapp. Amer. Jour. Hom. Vol. 6, No. 3, p. 141.

- . She had burning pain in trachea and larynx, with a sensation of contraction of the glottis (not a lump in), labored breathing. Hoarse, dry cough, burning pain in throat. She called it croup, and had taken *Aconit.* *Bellad.* *Mercur.*, *Hepar*, *Spongia*, etc. with no effect. Worse at night. The direction of the pains was upward. *Phytolacca* 3d d. The cough became moist in twelve hours, and the attack ended with copious expectoration of yellowish mucus. Walter D. Stilman, Med. Investig., Vol. 9, p. 542.
- . *Panting for breath. 380.
- . Difficult breathing. J. Lester Keep.
- 690. Respiration difficult and oppressed. A. W. Griggs.
- . Respiration difficult and oppressed. 953.
- . Suffocating feeling. 725.
- . *Dyspnoea, in diphtheria. 378.
- . Cannot breathe through nostrils. 212.
- 695. Forced to breathe through the mouth, on account of obstruction of the nose. 211.
- . On taking a long breath, pain from the region of the right nipple through to the back. 733.
- . During expiration feeling of lameness. 734
- . Feeling as though he was breathing through an open sponge; a 4 h. Cooley.
- . Mucous rale distinct and audible any where in the room. A. W. Griggs.

Cough.

- 700. Cough. 454.
- . Hacking cough, with tickling in larynx. 681.
- . Hacking cough and aching pain in the right side of the breast. Jeanes.
- . *Harassing, hawking cough, after every cold. 327.
- . *Paroxysmal distressing cough with pharyngitis. 324.
- 705. Very dry cough; 2d d. A. V. Marshall.
- . Cough dry, with but little expectoration; 4th d. A. V. Marshall.
- . Dry bronchial cough, with the sensation of roughness and slight increase of heat in the trachea and bronchia. Winson.
- . Dry cough, without relief; 3d d. A. V. Marshall.
- . Convulsive cough. 453.
- 710. Cough disturbing sleep.* 975.
- . A dog. Very troublesome cough. 1st Exper. Juice of leaves. Schultz.
- . A dog. Violent coughing, trembling and convulsive motions, immediately after several drops of the juice of the berries. Sprengel. Dissert. Circa. Venena. p. 557.

- . With animals it causes cough, trembling, and convulsions. Hahnemann.
- . A dog. In the slightest fit of coughing, an enormous quantity of vapor was always thrown from the lungs; more so than ever observed in these animals during the severest exercise. 1st exper. Juice of leaves. Schultz.
- 715. A dog. Cough and dulness lasted for some time. 1st exper. Juice of leaves. Schultz.
- . Incessant cough, with the sensation of an ulcerated spot in the wind-pipe just above the breast-bone. Hom. World. Vol. 6, p. 120.
- . Cough from dryness in pharynx towards morning. 314.
- . Cough caused by dryness in pharynx. 313.
- . Hard cough occasioned by scraping and itching in the throat. W. Warren.
- 720. *Cough with pain in chest and side. 731.
- . *Expectoration of thick starch like mucus; profuse and exhausting, with pharyngites. 324.
- . Cough with expectoration of a tough mucus; a. 2 h. Cooley.
- . Almost constant expectoration of tough mucus; a. 4 h. Cooley.

Inner Chest.

- . The whole chest feels like a big empty cask; as if its calibre were enlarged ten-fold; with pharyngites. 324.
- 725. Pains and suffocating feeling in the throat and lungs; a. 2 h. Cooley.
- . Pain in the left lung; a. 3 h. Cooley.
- . Severe pain in the right lung; a. 4 h. Cooley.
- . Pain in the lungs; a. 15 h. Cooley.
- . Pains in the chest. 201.
- 730. *Stitch from the right chest to the back. 733.
- . *Pains in chest and side similar to 492 with some cough. H. B. Fellows.
- . Pain in the right side of the chest so bad after midnight as to prevent sleep, aggravated by lying on the right side; after getting up in the morning it passed off almost entirely. E. M. Smith.
- . Pain in the right side of the chest about the region of the nipple, passing through to the back, felt on taking a long breath and on bending the shoulder backwards, better in the afternoon. E. M. Smith.
- . Awoke in the night with a lameness in the left side, near the cardiac region, with much nervous restlessness; could not get to sleep again for a long while. The lameness was felt when moving, but more particularly during expiration. (The pains through the chest appeared occasionally for some months after I took the last dose.) H. B. Fellows.

735. Lameness in the left side of the chest and shoulder. H. B. Fellows.

Pulse and Heart.

- . Pulse 84 (normal 80) 2d day, and remained so during proving. A. V. Marshall.
- . Pulse over 100. J. Lester Keep.
- . Pulse 110. *382; 118. *377; 120. *376, *384, *389, 127; but soft. *386; 128. *387, 388; 130. *385; 140. *381; *Pulse very soft. 389.
- 740. Pulse 110, full, but soft; a. 1 day. Cooley.
- . *Fever and high pulse, with diphtheria. 378.
- . Pulse hard and full; a. 15 h. Cooley.
- . Pulse 85 beats per minute, soft and unresisting. A. W. Griggs.
- . *Pulse weak and soft. 385.
- 745. Pulse very low. Bæhrenburg.
- . *Pulselessness. 443.
- . Intermittent pulse. 542.
- . Weak heart's action, with constipation. 542.
- . Occasional shocks of pain in the region of the heart, and as soon as the pain in the heart ceases, a similar pain appears in the right arm. Kummer.
- 750. Fatty degeneration of the heart. Bayes Hom. World. Vol. 6, p. 121.
- . Constrictive feeling at praecordia with pressure on the temples. Kitchen.
- . Angina pectoris, pain going down the right arm.

Outer Chest.

- . *In a baby of a few months old, restlessness at night; development of a hard tender swelling about midway between the nipple and the sternum, but nearer the latter than the former. *Phytolacca*, 6th dil. B. Jour., April, 1865, p. 258.
- . *Intercostal rheumatism. Hale.
- 755. —
- . *Rheumatism of the lower inter-costal, extending to the abdominal and lumbar muscles, from exposure to cold and dampness. Kimball.
- . Tenderness of the muscles of the chest, as if they were bruised. Rhees.
- . *From the right chest to the back, stitch. 730.

Neck, Shoulderblades and Back.

- . Pain in the back of the neck running down the spinal column; a 18h. Cooley.
- 760. *Stiff neck. Hale. *388.

- . Stiffness in the right side of the neck, worse in bed after mid-night. E. M. Smith.
- . Hardness of a gland on the right side of the neck. Bauer.
- . Awoke in the morning with stiffness about the neck; tonsils sore and somewhat swollen; profuse secretion of saliva, dryness in the trachea; dry cough; 2d day. A. V. Marshall.
- . On neck pale red spots, in syphilis. 625.
- 765. (On shoulder-blades sensation of weight and pressure.) 1117.
- . A sensation of weight and pressure on both shoulder-blades, like after carrying a heavy load, lasting for several days. Bauer.
- . A lasting pain on the left shoulder-blade as if from a blow. Bauer.
- . Towards evening, while riding, a laming pain began in the left side of the back, below the shoulder-blade. H. B. Fellows.
- . Below left shoulder-blade laming pain. 768.
- 770. An occasional sensation as if a small piece of cold iron was pressed on the painful shoulder-blade. Bauer.
- . *Backache. 379, *383, *384, *385 *387, *389.
- . Backache, with diphtheria. 375.
- . *Backache, across lower part of back. 101.
- . Pain in the region of the spine of a pricking stitching character; at 9½ P. M. H. B. Fellows.
- 775. *Pain streaking up and down back-bone. 663.
- . (Intense griping pain in small of the back. W. L. G.)
- . Pain in the left lumbar region, followed immediately by itching. Jeanes.
- . *Extending to lumbar muscles, rheumatism. 756. Persistent un-remitting aching pain in lumbar region day and night, (no position giving relief) accompanied with severe sore throat with numerous white ulcerated points on both tonsils:—thickly coated tongue and bad odor from the mouth, in a young man. All these symptoms rapidly and permanently cured by *Phytolacca*, after other remedies failed. C. Carleton Smith, M. D.
- . Lumbago. Hale.
- 780. *After confinement aching pain in the sacrum, very suddenly down the limbs to knees like in the bone, passing down gradually to ankle and then returning again to sacrum, jerking pain in different parts of the body; 2. Neidhard.
- . Spinal irritation. Hale.

Upper Limbs.

- . A painful boil on the left side of the back. Bauer.
- . *Shooting pain in the right shoulder-joint with stiffness and inability to raise the arm. Before the rheumatism commenced the right shoulder had been dislocated and set; 3 in water. Neidhard.
- . Dull aching pain and tenderness along the top of the right

shoulder, along the superior edge of the trapezius muscle, increased by pressing upon the part and by contracting the muscle. Rhees.

785. Pain throughout the muscles of the left shoulder. Jeanes.
 . Left shoulder ached for some time about noon. H. B. Fellows.
 . On bending the shoulders, pain from right nipple through to back. 783.
 . Pain at the humoral insertion of the left deltoid muscle. Jeanes.
 . Slight drawing pains in the right upper arm. Bauer.
790. Weakness and aching in the bone of the right arm, above the elbow, aggravated by motion and exertion. Neidhard.
 . Dull aching pain and excessive tenderness as if from a bruise, in the muscles of the outside of the right upper arm, most severe from about two inches above the elbow; felt particularly when the part is touched and pressed upon, and when extending the arm. Rhees.
 . Twitching and fluttering of the muscles of the right upper-arm, while it is resting on a table. Rhees.
 . Tenderness in the outside of the left arm just above the elbow, when pressing upon it, and when extending the arm. Rhees.
 . *Pain in arms, midway between articulations, especially about attachment of deltoid muscles. 626.
795. In the right fore-arm, rheumatic drawing. Bauer.
 . Rheumatic drawing in the left fore-arm, along the ulna, and the same sensation in the right leg. Bauer.
 . The fore-arms ached after going to bed, the pain seems to be in the bones and is uninfluenced by position. H. B. Fellows
 . From the elbows to fingers, pain. 625.
 . Pains in the arms.
800. *In the arms, rheumatic pains. 831.
 . *Inability to raise the arm. 783.
 . On arms pale red spots, in syphilis. 625.
 . Drawing pain in the right hand, now and then by shocks, upwards to the elbow. Kummer.
 . Rheumatic pain in the left hand, then in the right; on the following day pressing pain in the right side of the throat; a. 2 d. Kummer.
805. *Hands tremble. 388.
 . Neuralgic pains in the palm of the right hand. Kitchen.
 . Hands firmly shut. A. W. Griggs.
 . Violent shooting pain in the fleshy part of the left thumb, lasting about half a minute. Kitchen.
 . Lancinating pain in the little and ring fingers of the right hand (ulnar nerve.) Kitchen.
810. Rheumatic feeling in the little finger of the right hand, very annoying when writing. Bauer.

- . *Joints of fingers swollen, painful, hard and shining.
- . In the end of the left thumb shooting like needles. Kummer.
- . Shooting in the finger-points, sometimes in one hand and sometimes in the other. Bauer.
- . Occasionally frequent sudden pricking in the points of the fingers as if from electric sparks. Bauer.
- 815. Whitlow, felon. Burt.
- . *Extending down the arm, pain from tumor in breast. 662.
- . Sore ache from shoulders to hips. M. Macfarlan.

Lower Limbs.

- . Neuralgic pain in the external part of the right thigh. Kitchen.
- . In the outer side of the thigh, neuralgic pain. 1080.
- 820. Great pains down the sides of the hip and thighs. M. Macfarlan.
- . *Occasional spasms of the stomach and diaphragm for some years, for the last six months a severe pain in the hip-joint, mostly behind the trochanter major. The pains were sharp, cutting and drawing, and occurred from 4 to 5 o'clock in the morning, driving the patient immediately from his bed. On first rising, the leg was drawn up so that only the toe would reach the floor. Rubbing and heat would afford some slight relief, but energetic walking was the only means of rendering it endurable. After a few hours in the morning the severe pains passed off, and only a soreness and dull pain disturbed him till the next morning. The pains sometimes appeared in the middle of the tibia and fibula, and down the great toe. S. M. Cate, Boston Quarterly. Vol. 1, No. 4. Hale's N. Rem.
- . *Severe pain in hip-joint, mostly behind the trochanter major. 821.
- . *Left hip-joint, chronic rheumatism. 1152.
- *Pains running from the hip down the limb. Lovejoy. Trans. P. Hom. Med. Soc., 1871.
- 825. Sciatica. 1154. Kitchen.
- . Rheumatic pain in the right knee in the afternoon, increasing in the open air and especially of a damp day. Wmson.
- . Rheumatic feeling in the left knee, with the sensation of shortening of the tendons behind the knee when walking. Bauer.
- . Heaviness in the knee-joints; tired from a little walk. Bauer.
- . Chronic inflammation of knee-joint. 1154.
- 830. Rheumatic drawing in the right leg, and in the left fore-arm along the ulna. Bauer.
- . *Rheumatic pains below the knees and in the arms. Kummer.
- . Itching on the left leg on the calf, which afterwards appeared also on the right leg, and was accompanied in the latter part of the time, with a lichen-looking eruption. The itching lasted two or three weeks, and was always worse in the first part of the night, often hindering falling asleep until midnight. H. B. Fellows.

- . From the knees to toes, pain. 625.
- . *Below the knees rheumatic pain.
- 835. *Pain in middle of tibia and fibula. 821.
- . *In tibia, pain. 1154.
- . *Nightly pains in the periosteum of the tibia. Kendall.
- . *Swollen feet. 1219.
- . *In feet rheumatic pains.
- 840. *Pain on the dorsum of the right foot at 4 o'clock in the morning. Wmson.
- . Stinging pain in the left instep, relieved by pressure. H. B. Fellows.
- . A striking pain in the ball of the left foot, which lasted about half an hour; at one o'clock P. M. H. B. Fellows.
- . Pains in a spot on the balls of the toes of the right foot, which had been frost-bitten years before, and in a corn never painful before. Bauer.
- . Neuralgic pain in the right big toe in the middle of the night. Kitchen.
- 845. *Pain in great toe. 821.
- . The juice of the root applied to a corn, caused inflammation of the toe and blackness as if gangrene would set in. C. Hg.
- . —
- . *Flexion of the toes. 682.
- . Feet extended and toes flexed. A. W. Griggs.
- 850. Coldness of the feet with increase of the capillary circulation about the face and head. Wmson.
- . Feet cold, with heat in face and head. 216.
- . Free sweating of the feet, most under the toes. Bauer.
- . *Legs tremble. 388.
- . (Cramps in lower extremities, worse in the last part of the afternoon. W. L. G.)
- 855. *Leg drawn up. 821.
- . *On legs, nodes and ulcers. 1154.
- . *Ulceration of lower limb, of long standing; by continual application of the tincture, the ulcers healed. Boils broke out in the neighborhood of the ulcerations, and subsequently disappeared, there being no further trouble with the case. J. B. Wood, Tr. Penn. Hom. Med. Soc., 1871.
- . *Down the limbs to the knees and ankle and returning, aching pain. 780.
- . Heaviness in the lower extremities as if they were asleep, in the afternoon. Bauer.
- 860. Pains in the arms and legs, in syphilis. 625.

All the Limbs.

- . *Aching limbs. 376, *383, *384, *385, *387, *389. Limbs pain. *379.

- . Rheumatic symptoms in all the joints; a. 1 d. Cooley.
- . *Pain in the joints with great heat had tormented him for weeks, first in the fingers of the left hand, then in other joints, then in the right side, changing locality continually; when it attacked one joint the pain increased for five or six hours to an unbearable height as if the joint was being chopped with an axe, then it decreased for 5, 6 hours, but before it had fully abated it began in another joint. Amelioration from midnight till morning. After the pain had left, the joint remained unmovable a long while. Various hom. remedies had been given without effect. The berries in beer relieved permanently. C. Hg.
- . Spasmodic jerkings of the arms and legs. C. H. Lec.
- 865. Sticking, stinging pains in various parts, but always in the extremities, and from without inward, and near the surface. H. B. Fellows.
- . The same symptoms, (rheumatic pains) in the hands and feet, sometimes in the arms and legs. Kummer.
- . Extremities stiff. A. W. Griggs.
- . Extremities cold. Bæhrenburg.
- . *Cold hands and feet. 657.
- 870. (Great coldness, and a withered appearance of the extremities. W. L. G.)
- . (The extremities felt like the hands and feet of the dead. W. L. G.)

Motion.

- . Motion, causes vertigo. 114.
- . Worse from motion, pain in head. 114.
- . All symptoms worse on motion and in the open air except the headache which was better in the open air. W. Warren.
- 875. Worse from motion, pain in right hypochondrium and hepatic region. 495.
- . Worse from motion and pressure, pain in the thigh. 1080.
- . *Motion aggravates pain in limb. 1153.
- . Motion and exertion aggravates the bone pain in the right arm. 790.
- . When moving feeling of lameness. 734.
- 880. While riding, headache. 115; heaviness of the head. 94; obstruction of nose, not relieved by blowing. 211; fulness in throat and hawking. 354; obstruction of the mucus. *206; sensation of plug in throat. 346; pain in pyloric region. 492; laming pain under left shoulder-blade. 768.
- . Better from riding in carriage, sensations in nose and throat. 191.
- . Pain increased by walking or riding. 888.
- . When walking about, feeling of intoxication. 38.
- . From walking headache. 109.

885. When walking, shortening sensation of the tendons behind the knee. 827.
 . *Energetic walking relieves pain in limb. 821.
 . *Walking aggravates pain. 1219.
 . Walking or riding increased the pain, but walking the most. H. B. Fellows.
 . When stepping from a high step to the ground, pain in head. 87.
 890. *When standing and walking, backache. 101.
 . *Cannot stand. 379.
 . Cannot stand in the morning. M. Macfarlan.
 . Stooping, increases the pain. 151.
 . *Cannot sit up, is faint and weak. 383.
 895. *Sitting up in bed and leaning forwards relieves. 644.
 . *Cannot sit up. 385.
 . Worse in sitting posture, pain in spleen. 498.
 . All symptoms relieved by lying down, except the scraping and ex-cori-ation in the throat and expectoration of tenacious saliva. W. Warren.
 . From lying on the right side pain in the chest worse. 732.
 900. Cannot lie on the right side. 497.
 . Better from lying on painful side, pain in spleen. 498.
 . *Has to lie on stomach to relieve pain. 644.
 . Abdominal position in bed. 971.
 . On rising, feeling of intoxication. 38.
 905. Better after rising, pressure in stomach. 488.
 . *From rising up in bed fainting. 379.
 . Rising up in bed causes faintness and dizziness. 375.
 . *On rising leg drawn up. 821.
 . Worse from turning the head to the left, fulness in throat. 355.
 910. When writing, fulness in throat. 355.
 . On reading or writing, sharp pain through the eye. M. Macfarlan.
 . *Unable to move the limb. 1166.

Weakness.

- . Lassitude. 102.
 . Feeling of lassitude and indisposition to move. W. Warren.
 915. A feeling of general lassitude in the evening, existed since 12 o'clock. H. B. Fellows.
 . Feeling of discomfort and general weakness. 919.
 . *Weakness. 101.
 . Feeling of weakness. W. Warren. 13.
 . Feeling of general weakness and discomfort. N. N.
 920. *Weakness and oppression. 644.
 . *Very weak. 385, 377.
 . *Great exhaustion. 633, 658.
 . Prostration. 451.

- . *Great prostration. 207, 371, 379, *383, *386, *389.
- 925. Great constitutional debility; with pharyngites. 324.
 - . Great prostration, in diphtheria. 375.
 - . *General and rapid prostration, in diphtheria. 378.
 - . Prostration of strength, after vomiting and purging. 465.
 - . Greatly debilitated. 470, 551.
- 930. Weakness, at stomach. 482.
 - . *Debility.
 - . Loss of muscular power with vomiting and purging. 468.
 - . Weakness, in region of kidneys. 586.
 - . Weakness, in the bone of the right arm. 790.
- 935. *Weakness, of legs and stomach. 535.
 - . Increasing muscular weakness. W. Warren.
 - . Weakness, in morning. 516.
 - . Fainting. 451.
 - . Fainting from rising up in bed. 379.
- 940. *Faint and dizzy, from standing. 389.
 - . Spasmodic action. King's Dispens. 1864.
 - . *Tremblings. *388, 657, 712.
 - . Trembling of limbs. 13.
 - . Tremor and convulsive movements. A dog.
- 945. Convulsive motions. 433, 713.
 - . Convulsions. 451, 465, 467, 470.
 - . Convulsive action of the muscles of the face and neck. 953.
 - . Twitching and fluttering of the muscles of the right upper arm. 792.
 - . *Drawing of the thumbs into the palm. 682.
- 950. (Hardness and rigidity of muscles in cramps.) 1163.
 - . Muscular rigidity and opisthotonus. A. W. Griggs.
 - . General muscular rigidity. 953.
 - . Tetanus. Extremities stiff; hands firmly shut; feet extended and toes flexed; eyes bleared and dancing; pupils contracted; teeth clenched; lips everted and firm; general muscular rigidity; opisthotonus; respiration difficult and oppressed; convulsive action of the muscles of the face and neck, followed by partial relaxation, which again was succeeded by the same tetanic condition. Raue's Pathol. and Therap.
 - . *Paralysis, in diphtheria. 378.

Sleep.

- 955. Yawning, with weakness at stomach. 482.
 - . Gaping. 110.
 - . Frequent gaping. Geist.
 - . Constant gaping. Kitchen.
 - . Drowsiness. Bauer. 452, 455. A dog. 432, 433.
- 960. Drowsiness and stupor after pain.

- . A dog. Drowsiness particularly in the intervals of puking.
First Exper. Juice of leaves. Schultz.
- . Sleepy. M. Macfarlan.
- . Sleepiness. Bauer.
- . A dog. The sporific effects more evident. Resinous product.
Exper. 5. Schultz.
- 965. Poor rest. M. Macfarlan.
- . *Restlessness at night.
- . Restless sleep. 13.
- . During the night very restless, though suffering no pain; could not get to sleep until late. H. B. Fellows.
- . Restless sleep during the first half of the night. W. Warren.
- 970. Restless night, with some fever. Baehrenburg.
- . Restless sleep at night—he lies on the stomach. Bauer.
- . Very wakeful at night. Neidhard.
- . Could not get to sleep for a long while. 734.
- . *No sleep through night. 387.
- 975. Sleep disturbed by coughing. W. Warren.
- . (In sleep straining and involuntary stools.) 583.
- . Cannot fall asleep before midnight on account of itching. 832.
- . *Pains driving out of bed. 821.
- . Feels wretched on getting up. M. Macfarlan.
- 980. On awaking, indifference.
- . On awaking, disgust for the business of the day. 17.
- . Awoke from sleep, with nausea. 434.
- . On awaking, pressure in the stomach and accumulation of water in the mouth. 488.
- . Awoke in the night, with lameness in left side. 734.
- 985. Awoke with stiffness of neck. 763.
- . On going to bed, dryness of the throat. 340.
- . On going to sleep, headache better. 116.
- . After going to bed, forearms ache. 797.
- . Sleep prevented, after midnight, by pain in the right side of chest. 732.
- 990. (Falls asleep after a paroxysm of cramp.) 40.

Times of the day.

- . *IN MORNING: pain in frontal region worse. 1149; pains in head; photophobia. 130; reddish blue swelling of eyelids. 168; profuse secretion of saliva. 763; dryness of the palate. 292; dryness in the fauces; dryness in throat worse. 341; sore throat and swelling of soft palate. 360; tonsils sore and swollen. 763; diphtheria worse. *388.
- . *MORNING AND EVENING: dryness in throat worse; hawking of phlegm. *362; morning, pressure in stomach and waterbrash. 488; before daylight, pain in right hypochondrium and region

- of the liver. 495; pain in spermatic cords. 615; dryness in trachea and dry cough. 763;
- . After rising, pain in right side of chest better. 732; stiffness of neck. 763; weakness. 13; great weakness. 516.
 - . Cannot stand. M. Macfarlan.
995. In morning, chill. M. Macfarlan.
- . *At 8 A. M. pulse 120. 389.
 - . Better in morning. 516.
 - . IN FORENOON: headache. 112; at 11 A. M. heaviness in head. 70; at 11 A. M. pain in the temples with pressure outward; a. 3 hours. Cooley; sensation of plug in throat. 346; cannot shut the eye without pain. 168; 11 A. M. all symptoms, except pain in the bowels aggravated. Cooley.
 - . At noon, aching of left shoulder. 786.
1000. IN THE AFTERNOON: After 12 M., lassitudes begins. 915; at 1 P. M., striking pain in ball of left foot. 842; at 1½ P. M., heavy aching feeling in head. 71; at 2 P. M. pain in right hypochondrium and region of the liver. 495; at 2.30 P. M. a second stool; a slight aggravation at 3 P. M., continuing about four hours. W. Warren; at 5 P. M. headache. 115; heat in the face. 215; at 7 P. M., a third stool. 566; swelling of eyelids better. 168; pressure around eyes; sore throat worse. *266; throat worse. 339; pain from region of right nipple through to back better. 733; vomiting and purging. 466; boring pain in umbilical region. 512; gurgling in prostate gland repeated. 618; rheumatic pain in the right knee. 826; heaviness and gone-to-sleep sensation in lower extremities. 859; cramps (in lower extremities worse.) 854.
- . TOWARDS EVENING: think they are going to die. 14; laming pain under left shoulder-blade. 768; pain worse. 1166.
 - . IN THE EVENING: by gas-light smarting in eyes; unpleasant feeling in head and stomach disappeared. 117; pressing pain in spleen; pain in region of spine. 774; dryness in larynx. 677; lassitude. 915.
 - . At 10 P. M., most of the symptoms begin to subside. Cooley.
 - . In the forepart of the night, itching worse. 832.
1005. In the middle of the night, pain in right big toe. 844; neuralgic pain. 531.
- . AFTER MIDNIGHT: pain in right side of chest worse. 732; stiffness in right side of neck. 761; penetrating pain in the right hypochondrium. 497; from midnight till morning amelioration of pains in the joints. 863; awoke at 2 A. M., with headache; at 1 or 2 A. M., diarrhoea. 574; at 4 A. M., pain on the dorsum of the right foot; from 4 to 5 A. M., pains in hip-joint. *821; towards morning, dryness in pharynx. 313; towards morning, cough. 314.

- . At night, restlessness. *753; with pains in the knees, arms and chest; a. 4 h. Cooley.
- . At night on shutting lids, eye symptoms are felt. 173.
- . During the night, agglutination of eyelids. 170; nostril stopped up. 205; copious urination. 601.
- 1010. *At night, chills. 379, 384, 591.
- . Worse in the night, neuralgic pain in the thigh; flying pains. 1150; rheumatism. 1126, *1153.
- . *Nightly pains in limbs. 1154; in tibia. 837.
- . All night, diarrhoea. 13;
- . All day, headache. 43; as if a cold would come on. 146; fever. 386.
- 1015. *Pain better through the day. 821.

Warmth, Cold and Weather.

- . Cannot take hot fluids, in angina. 370.
- . *Warmth aggravates pain. 1152.
- . From being in a warm room, throat and nose symptoms return. 329.
- . . Worse in open air, all symptoms except headache. 874; and especially in damp weather, rheumatic pain in the right knee. 826.
- 1020. Better when going into the open air. 481; headache. 874; flow of tears relieved. 161.
- . Pain less when in the open air. N. N.
- . *Cold and dampness cause rheumatism of intercostals. 756.
- . *Worse from exposure to damp winds, pharyngites. 324; in damp weather, soreness in head worse. 105; rheumatism. 1126.

Chill, Fever and Sweat.

- . Coldness. 450; coldness of the limbs. *443; of extremities. 870; of the feet. 216.
- 1025. (Some shivering but not so much as the general coldness would warrant. W. L. G.)
- . (The whole body was cold. W. L. G.)
- . *Chilly. 383.
- . *Chill. *377, *384, *385, *656, 1166; after delivery. *655.
- . Chill every morning. M. Macfarlan.
- 1030. Sudden chill, followed by fever after confinement. *655, *658.
- . *Chills at night, without special fever. 591.
- . *Heat, with pain in joints. 863.
- . *Feverish. 663.
- . *Fever. *376, *377, *379, *382, *385, *387, *389, 1166.
- 1035. *High fever. *381, *384, 386, *1197.
- . Fever, with restlessness. 970.

- . The roots are sometimes applied to the hands and feet of patients in ardent fevers. Cox's Am. Disp.
- . Cool perspiration. W. Warren.
- . Cool perspiration on the forehead. W. Warren.
- 1040. Sweating of the feet under the toes. 852.
- . *Night sweats having an acid reaction. 1152.
- . *Ague. C. A. Stevens. Tr. P. Hom. Med. Soc., 1871.

Sudden attacks, Increase and Decrease.

- . *Increases and decreases gradually, pain in the joints. 830, 863.
- . Increasing, headache and nausea. 429; muscular weakness. 936.
- 1045. (Coming on suddenly, cramps in muscles.) 1163.
- . (Pains appear and disappear suddenly. W. L. G.)
- . (The pain comes with its full force at once and so continues until it ceases, is followed by drowsiness and stupor, even full sleep. W. L. G.)
- . *Shocks of pain, in region of heart. 749; pain from right hand to elbow. 803.
- . Transitory pains, in head. 118.
- 1050. Returning at intervals. 55.
- . At intervals, vomiting. 441; uterine pains. 645.
- . Every 15, 20 minutes, vomiting. 440.
- . Once a week headache. 100.

Directions.

- . From without inwards, sticking, stinging pains. 865.
- 1055. Front to back; headache. 67; pain from region of the right nipple through to the back. 733.
- . Gradually going up into chest, pain in region of pylorus. 492.
- . Downward; pain in the neck. 759; through shoulders and chest, heavy feeling. 70; pain in right arm. 752; pains in hip. *824; pain in limb. *1153; through legs, heavy feeling. 70; pain moves downward, and is relieved. *644.
- . Pain streaking up and down the backbone. 658.
- . Sometimes in one hand, sometimes in other, shootings in the finger-points. 813.
- 1060. *Going from one part to another, rheumatism. 1125.
- . *Changing locality, pains in joints. 863.
- . All over the body. 658.

Right and Left Side.

- . *Right side*: right frontal region, rheumatism. 1149; headache. 118; aching of head. 66; sore pain. 105; orbit, aching pain. 230; ear, pain worse. 183; ear, shooting pain. 181; behind the ear, a pustule. 186; a small boil. 187; suppurating tumor. 231; under the ear, a small boil; lower lip,

fibrous tumor; nostril, stopped up. 203; cheek, ulcers. 282; toothache. 247; in throat, pressing pain. 804; tonsil looks very raw and burns *388; on tonsil patches. *389; hypochondrium, digging pain. 495; chest, pain. 732, 733; on breast, aching. 681, 702; pain and soreness in region of kidneys. 586; in neck, stiffness. 761; hardness of a gland. 762; sensations in region of kidneys; upper arm, drawing pains. 789; pain and tenderness. 791; twitching and fluttering of the muscles. 792; arm, weakness and aching in the bone. 790; pain as soon as the pain in the heart ceases. 749; pain after heart pain; neuralgic pains in the palm of the hand. 806; from hand to elbow drawing pain. 803; in little finger rheumatic feeling. 810; in thigh neuralgic pain. 818; in leg, rheumatic drawing. 830; pain in the balls of the toes which were frost-bitten. 843; neuralgic pain in big toe. 531.

- . *Left side*: region of time. 104; region of combativeness. 65; over region of time, burning in the skin. 104; rushing sound in ear. 180; erysipelatous swelling around the ear. M. Macfarlan; from eye, shooting to vertex. 68, 140; smarting in canthus. 142; smarting in the eye. 131; burning and smarting in the eye. 134; eye symptoms returned. 175; swelling of eyelids. 168; under the eyelid, sensation as if a grain of sand had lodged there. 138; heat in face. 215; upper lip, a crust forms. 241; dryness in fauces; tonsil, pain. *389; swollen. *389; throat. 355; in larynx tickling causing cough. 681; neuralgic pain in groin. 526; pain in back. 768; rheumatic drawing in forearm. 798, 830; shooting pain in thumb. 808; hip-joint. *1152; neuralgic pains in thigh; itching on leg. 832.

1065. *First right then left tonsil better. 388; first left then right hand, rheumatic feeling; itching on legs. 832; pain in the joints of the fingers. 863; rheumatic pain. 804.

. One sided headache. 118.

. One sided coryza. 200.

Sensations.

. *Flying pains like an electric shock. 1150.

. Like electric sparks, pricking in points of fingers. 814.

1070. *Jerking pains. 780.

. Tingling. 132.

. Pricking, stitching pain, in region of spine. 774.

. Sudden pricking, in the points of the fingers. 814.

. Tingling or prickling sensation over the whole surface. King's Dispens., 1864.

1075. Sticking, stinging. 841, 865.

. Stitching pain. 482.

- . *Lancinating. 1153; in the little and ring fingers of right hand. 809.
- . The pains are all of the penetrating kind, going inwards. Wmson.
- . Shooting pain: in top of head. 55; from left eye to head, vertex. 68; in ear. 181; through ears. 323; in teeth and lower jaws. 247; in the right shoulder joint. *783; in the left thumb. 808; in finger joints. 813; like needles, in the end of left thumb. Kummer.
- 1080. Neuralgia. Neuralgic pain on the outer side of the thigh; pressing and shooting, drawing and aching; worse from motion and pressure, and worse in the night. Raue's Pathol. and Therap.
- . Neuralgic pains: in palm of right hand. 806; in left thigh, left groin. 526; in right thigh. 818; in right big toe. 531, 844.
- . As if asleep, lower extremities. 859.
- . (Pains like labor pains. W. L. G.)
- . Heaviness. 81, 83; in knee joints. 828; lower extremities. 859.
- 1085. Dull pain: in occiput. 59; in region of kidneys. 586.
- . Fulness: in throat. 354, 355; about face and head. 216.
- . Slight fulness in the fauces. H. B. Fellows.
- . *Obtuse, heavy aching pain. 1152; rheumatism. 1126.
- . *Dull aching. 626, 1153; along the top of the right shoulder. 784; in outside muscles of the right upper arm. 791.
- 1090. Aching. 71, 1219; along lower half of right orbit. 152; under right orbit. 230; in right side of breast. 681, 702; in back and limbs. 375; in the bone of the right arm. 790; dull, steady aching pain, in forehead. 47.
- . Sore aching, from shoulders to hips. M. Macfarlan.
- . *Soreness. 333, 338, 475, 616, 1094, 1103, 1219; in head. 105; in interior of head. 72, 86; in brain. In eyes. 144; in fauces; of the throat. 344; in hypochondrium and region of the liver. 495; in region of kidneys. 586.
- . (A feeling of soreness in the muscles. W. L. G.)
- . Feels sore all over from head to foot: a. 15 h. Cooley.
- 1095. (Flaccidity and soreness of muscles after cramp.) 1163.
- . Bruised feeling. 475; in brain. 87; in occiput. 59; muscles of the chest. 757; in the muscles of the right upper arm. 791; as if from a blow, pain on the left shoulder blade. 767.
- . Tenderness: of mammæ. 656; along the top of the right shoulder. 784; in the muscles of right upper arm. 791; in outside of left arm. 793.
- . *Sensitiveness, of nipples. 655, 663.
- . Rawness, in throat. 330.
- 1100. Roughness. 338; in bronchia. 684; in trachea and bronchia.
- . Scraping. 330, 719; in throat. 448; and itching in the throat, causing cough. 719.

- . Dryness: 84, 338, 679; of the palate. 292; of a spot in the fauces. 328; of the fauces and pharynx. *362; in pharynx. 313; of tongue. 260; in throat. 370; in the trachea. 339, 340, 341.
- . Dryness of the throat, which soon produced soreness. J. Lester Keep.
- . Burning sensation. 132, 332, 431, 484, 1106, 1219.
- 1105. Applied externally it causes a sensation of burning pain. Bigelow.
- . Burning sensation in the nose. J. Lester Keep.
- . Burning and smarting, in eye. 134.
- . Smarting. 132, 265; in eye. 131, 134; on tongue. 189, 255.
- . Smarting and stinging in nostril.
- 1110. These preparations usually excite a sense of heat and smarting on being first applied. Bigelow.
- . Heat in head. 106; in face and head. 216; in roof of mouth and on the tongue. 293; in trachea and bronchia; in region of kidneys. 586.
- . Coldness, on tongue. 255.
- . Sensation as if a small piece of cold iron was pressed on the shoulder blade. 770.
- . *Coldness of the limb. 1152.
- 1115. Drawing: 82; above root of nose. 192, 209; in right upper arm. 789; from right hand to elbow. 803; in place where tumor was opened. 1244.
- . *Sharp, cutting, drawing pains, in hip joint. 821.
- . Sensation of weight: in forehead. 89; and pressure on both shoulder blades. W. L. G. 766.
- . Pressure: 84; in temples. 54; on the temples. 751; over the eyes. 147; around eyes. 150; in eyes. 136; in the parotids. 229; in right side of throat. 804, 843; in throat; in region of stomach. 13; in the spleen. 498; painful pressure, on eyes and forehead. 137.
- . Tension, in the parotids. 229; and pressure. 231.
- 1120. Sensation as if grasped, trachea. 677.
- . Stiffness, in neck. 761.
- . *Rheumatism. W. M. Williamson, Tr. P. Hom. Med. Soc. 1871.
- . Rheumatic drawing in the right forearm. Bauer; in the right leg and left forearm. 830.
- . Rheumatic pain, in right knee. 826; below knees and in the arms. *831; in the left knee. 827.
- 1025. Rheumatic feelings in the little finger of the right hand. 810; *rheumatism passing from one part to the other with swelling and redness. Neidhard.
- . Rheumatism. Chronic form; obtuse, heavy aching pain, generally worse in damp weather; with and without swelling; perios-

- teal rheumatism with syphilitic taint; nightly aggravation; enlargement of the glands of the neck and axilla. Raue's Pathol. and Therap.
- . A severe case of rheumatism was cured by the expressed juice of the root of the poke-plant. Barton.
 - . Gonorrhœal rheumatism. Raue's Pathol. and Therap.
 - . It is useful in rheumatic diseases, and especially in syphilitic rheumatism. Dr. Griffith.
1130. Bursting pain in head. 73.
- . Tickling sensation, in right nostril. 190.
 - . Burnt feeling, on back part of tongue. 94.
 - . (Sickly feeling in the bowels with diarrhœa.) 573.
 - . Gurgling, in prostate gland. 618.
1135. Sensation of constriction at præcordia in right hypochondrium. *644.
- . Contracting sensation, of the tendons behind the knee.
 - . Digging pain in the region of the liver. 495; in right hypochondrium. 495.
 - . Boring pain, in umbilical region. 512.
 - . Gripping pain in small of back. 449, 504, 776.
1140. Grinding pain, in spermatic cords. 615.
-
- . *Very sensitive and painful, tumor of breast. 662.
 - . Severe itching following pain in left lumbar region. 777.
 - . (Dead feeling to the touch, hands and feet.) 871.
1145. In its operation it seldom occasions pain or cramp. Its operation, if too long continued, is readily checked by an opiate. Bigelow.
- . The juice of the leaves applied externally causes much pain. Bigelow.
 - . Deep-seated pain. 525.

Rheumatism.

- . *Wandering gout, passing from one joint and place to another, with swelling and redness. Neidhard.
 - . *Rheumatism of the right frontal region, accompanied by nausea; aggravation of the pain in the morning. O'Brien.
1150. *Rheumatic affections of the shoulder and arm, and syphilitic sore throat. The pains fly from one part, and go like an electric shock to another part; the pains being always worse at night. M. Preston. Tr. P. Hom. Med. Soc., 1871.
- . *Rheumatism of several years standing, the joints of all the fingers badly swollen and very painful, hard and shining. Six globules of 3d, three times a day. Cushing.
 - . *Chronic rheumatism of the left hip-joint; the pain obtuse, heavy aching, generally worse in damp weather. Coldness of the

limb; the pain aggravated by warmth. Emaciation; night sweats having an acid re-action. Urine scanty most of the time; sometimes very clear. Patient had not walked without assistance for 15 years. Tincture of the ripe berries; 30 drops, three times a day. P. H. Hale. Hale's New Rem.

- . *Rheumatism: pain in the outer and back part of the right limb, worse at night, but never going away entirely; unable to bear any weight on the limb, or to move it without extreme pain which is dull aching and at times of a lancinating character. The pain first came on in the hip, and from thence into the lower portion of the limb. Had used *Colchicum*, *Cimicifuga* and *Arnica* without benefit. Phytolacca, 10 drops of the tincture increased to $\frac{1}{2}$ teaspoonful cured in six weeks. A. R. Smart. Hale's New Rem.

- . *Chronic rheumatism of lower extremities; chronic inflammation of the knee-joints, with or without effusion; sciatica and nightly pains in the limbs, especially the tibia; nodes and irritable ulcers on the legs. Hale.

1155. In small doses it acts as an alterative, and has been highly recommended in the treatment of chronic rheumatism. U. S. Dispen.

- . Mr. Wm. Matlack of Philadelphia is said to have been cured of a very distressing case of chronic rheumatism with the Poke. Schultz.

- . A tincture of the ripe berries in brandy or wine, is a popular remedy for rheumatism and similar affections, and it may be given with safety and advantage in all cases where Guaiacum is proper. Cox's Amer. Dispen.

- . *Chronic rheumatism. G. M. Pease.

- . Specific for chronic and syphilitic rheumatism. Rafinesque.

1160. *Syphilitic rheumatism, with enlargement of the parotid and submaxillary glands. O'Brien.

- . Dr. Griffith related in his lectures that in cases of syphilitic rheumatism, where he tried the *Phytolacca decandra* he was always remarkably successful. Schultz.

- . In the rheumatic affections which frequently succeed to the venereal disease, it seems to be a more valuable medicine than the Guaiacum. B. S. Barton.

- . (Intense cramps, the muscles are gathered into great knots, hard and rigid, coming on suddenly, continuing a few moments, and then in a moment they would be flaccid and sore. W. L. G.)

- . Relaxed muscular frame. 542.

1165. *Periosteal rheumatism. Black. Hom. World, V. 6 p. 124.

- . *Periostitis of right femur. Limb greatly swollen, surface red and shining; inability to stir the limb; considerable pain, more in the latter part of the day; chills occasionally and

- nearly constant fever ; no appetite, furred tongue. *Phytolacca*, 20 drops of tincture every 4 hours, and a fomentation. A. R. Smart. *Hale's New Rem.*
- The root excites the whole glandular system, and has been highly extolled in syphilis, scrofulous, and cutaneous diseases. It is said to hasten the suppurative process. It has been used with alleged success in bronchocele. *King.*
 - *Sympathetic enlargement of gland in axilla. 662.
 - *Enlarged glands, in diphtheria. 378.
 - 1170. *Swelling. 1166.
 - *Swelling and redness. 1148 ; with rheumatism.
 - *Swelling hard but tender. 753 ; intensely hot. *665.
 - Oedematous eyelids. 171 ; ankles. *1219.
 - *Hard and painful nodosities. 654.
 - 1175. It discusses felons and tumors. M. Macfarlan.
 - Tumors ; applied as a poultice. *Butler.*
 - *Hard sensitive tumor. 1236.
 - *Irritable tumor. 662.
 - *Useful in encysted tumor, recent indurations, and even scirrhus of the breast. *Hale. B. Jour., April, 1863, p. 205.*
 - 1180. The extract is used with great confidence in its efficacy, in discussing indolent tumors and in healing various kinds of ulcers. It operates as a mild vegetable caustic, cleansing and healing foul ulcers. *Cox's Am. Disp.*
 - It hastens suppuration (like *Hepar.*) M. Macfarlan. 1167.
 - It is an excellent remedy to control suppuration. *Ussher.*
 - *Fetid discharge, from breasts. 668.
 - Discharge of matter and blood, from a tumor. 1243 ; from a small boil behind the right ear. 187.
 - 1185. *Discharge offensive and sanious. 1236.
 - *Pus watery, fetid, ichorous. 654.
 - *Emaciation. 657, *1152.
 - Scrofula. 1167.
 - Chlorosis.
 - 1190. The flesh of the birds which eat the berries acquires a highly red color, a disagreeable flavor and is destitute of adipose substance. *Schultz.*
 - The flesh of wild pigeons that have fed for some time upon the berries is tinged with a highly red color. In the same manner it will affect poultry and other birds, when eating them. N. N.

Skin, Eruptions, Ulcers.

- Itching. 832 ; in canthi. 143, 719.
- Pale red spots ; in face, in syphilis ; about the size of a dime on the feet and legs. 625.
- *Rash on body. 1197.

1195. Measles. N. Johnson. Hale's New Rem.
 . *Scarlet eruption all over body. 388.
 . *Scarlatina. High fever, headache, both sides of throat covered with membrane, with rash on the body. Stopped Aconite and Belladonna, and gave *Phytolacca* the tincture, fifteen drops in one third glass of water, two teaspoonfuls every hour, with gargle. The quickest cure of the disease I ever made. Geo. F. Foster. Hale's New Rem.
 . Itch has been cured with a salve made of the root. Even old cases where sulphur did no good. Dr. Hayward.
 . *Five cases of barbers itch (herpes tonsurans) all coming from the same barber shop in my neighborhood, were promptly cured by the application of the strong tincture of *Phytolacca* thrice daily to the parts. The itching was at first greatly increased. McClatchey.
1200. Salt rheum and itch. Coe.
 . Tinea capitis. 1233. King.
 . Ring worm, scabies, shingles. Scudder.
 . Lichen-like looking eruption, on legs. 832.
 . *Peculiar eruption on chin. 624.
1205. Psora. King.
 . Psora, tinea capitis, scabies, wart, whitlow, syphilitic sores, scarlatina and measles. Hom. World, Vol. 6, p. 121.
 . I have cured cases of psora with the ointment, and Dr. Hayward states, that he found it successful in cases where sulphur had failed. Bigelow.
 . An ointment made by boiling the root in hogs lard, is said to be of great service in different eruptions of the skin. Schultz.
 . An ointment prepared by mixing a drachm of the powdered root or leaves with an ounce of lard has been used with advantage in psora, tinea capitis and some other forms of cutaneous disease. U. S. Disp.
1210. The expressed juice of the Poke-berries, externally applied is said to cure corns; scabies and herpes have been often removed by it. Schultz.
 . The scabby dog which had affected several persons who touched him was perfectly cured after exper. 1, 2 and 3. Not a single scab was perceptible on his body. Schultz.
 . *A very ugly black-looking tettery suppurative eruption was communicated from one person to others. Cured by washing with a decoction from the roots. C. Hg.
 . Blackness, like gangrene. 846.
 . Warts. Burt.
1215. *Boils, and disposition to boils. W. S. Searle.
 . A small boil under the right ear. Bauer.
 . Carbuncle, furuncle, malignant pustule. Hale, W. Hom. Obs., May, 1868.

- . *Boils breaking out in neighborhood of ulcerations. 857.
- . *A middle aged woman with ulcers on the inner sides and bottoms of both feet; appearance as if *punched out*, round in shape, with sharp edges, smooth sides, a lardaceous bottom, and about one-sixteenth to one-eighteenth of an inch in depth. There were five on one foot, and several on the other; feet somewhat swollen, ankles oedematous, burning aching pain with soreness on pressure. Walking or using a sewing machine aggravated the pain to a great degree. Dark, knotted veins traversed the sides of the feet in the neighborhood of the ulcers. (Had taken large quantities of Iodide of Potassium, Mercury, Stillingia, &c., and had been canterized with Nitrate of Silver.) *Phytolacca* 2 dec. dil. 10 drops daily. *Phytolacca* cerate applied constantly to the ulcers. Cured in six weeks. Hale, B. Hom. Obs., May, 1868.
- 1220. "The expressed juice of any part of this plant when inspissated in the sun, is of great service in ulcers, and it has cured genuine cancers." Governor Colden.
- . An inspissated juice of the leaves has been recommended in indolent ulcers, and as a remedy in cancer. King.
- . Dr. Redman used the extract of the berries on a number of old ulcers with success. Particularly in the case of Mrs. B., who had been afflicted with a cancerous ulcer in her breast for several years. Communicated by Dr. Rush.
- . *As if punched out, ulcers on feet. 1219.
- . *Angry looking ulcer, with unhealthy granulations. 1236.
- 1225. *Dark, knotted veins, in the neighborhood of ulcers. 1219.
- . *Old varicose ulcers. W. M. Williamson, Tr. P. Hom. Med. Soc., 1871.
- . *Syphilitic ulcerations. Mercer, Tr. P. Hom. Soc., 1871.
- . *Fistulous ulcers. 654; in breasts. *668.
- . *Fistulous openings after lancing mammary abscess. 657.
- 1230. Fistulous ulcers of horses have been cured with the extract of the root where other powerful remedies would make no impression. I. Bartram.
- . The extract of the root is used both externally and internally in ulcers of a bad kind (resembling cancerous ulcers) of the lips and mammæ. Schœpf.
- . In Piedmont the leaves of the poke are used in cancerous ulcers; but they produce no other benefit than that of mitigating the pains arising from these ulcers. Allioni.
- . The fresh roots and leaves are escharotic, discutient, specific in poultices for cancerous or malignant ulcers, psora, tinea capitis, etc. Rafinesque.
- . The extract of the berries, when applied to cancerous ulcers, has frequently proved an effectual remedy; particularly in those of a long standing. Schultz.

1235. A negro in the State of New York had a cancerous sore in his upper lip and nose which was considered as incurable. He one day covered it with a poke leaf merely to keep off the flies. On finding himself easier in consequence of this new application, he continued it for some time, which produced a sensible amendment of the ulcer and finally a cure; but during the winter when the leaves could not be procured, he applied the bruised root. Wistar.
- . *A woman aged forty; a year ago, after the birth of her seventh child had a neglected abscess resulting in what was called an "open cancer." The ulcer was nearly an inch in diameter, gaping, angry, filled with unhealthy granulations; a probe passed obliquely downwards reached a hard sensitive tumor about the size of a hen's egg; the discharge was offensive and sanious. 10 drops four times a day. Cured in 2 weeks. Hale. B. Jour., April, 1863, p. 204.
 - . Cancerous ulcers in breast. 1222.
 - . Carcinomatous affections; lupus. Coe.
 - . Cancer. 1221.
1240. An extract from the expressed juice of the recent leaves, acquired at one time considerable repute as a remedy in cancer. U. S. Disp.
- . *"Open cancer." 1236.
 - . The tumor becomes still more red and painful. Bauer. It hastens suppuration or discusses soon felons or tumors.
 - . The tumor near to breaking is opened with a lancet and discharges matter and blood. Bauer. Said to be excellent in felons or tumors.
 - . Continual drawing in the place where the tumor was opened a few days before. Bauer.
1245. Eschars.
- . Escharotic. 1233; Rafinesque. 1825.
 - . The application of some of the powdered leaves on an ulcer for a short time produced slight eschars. Cooper.
 - . Irritating and corroding influence. 552.
 - . Discutient. 1233.
1250. (Withered appearance of extremities.) 870.
- . Skin dry. M. Macfarlan.
 - . An extract of the juice of the ripe berries has been employed in scrofula. B. S. Barton.
 - . Contact aggravates the pain. 625.
 - . From touch and pressure, pain in arm worse. 791.
1255. From touch, pain in top of shoulder worse. 784.
- . *Sensitive to touch, sore spot in right hypochondrium. 644.
 - . Tenderness to the touch, pit of stomach. 476.
 - . Slight pressure, causes painfulness in the eyeball. 143.
 - . Pressure causes soreness in stomach. *487; severe pain in

stomach. 490; aggravates the pain; relieves pain on instep; 841.

1260. *Unable to bear weight on limb. 1153.
 . *Rubbing and heat relieve, contracted leg. 821.
 . *Worse after washing, blotches in the face. 266.
 . From gaslight, itching in eyes worse. 132.
 . Gaslight aggravates smarting in eyes. 142.

Antidotes, Other Drugs.

1265. Opium is said to be an antidote for large doses.
 . Took Spigelia and Ignatia. The last with good effect as an antidote. Eye symptoms. 175.
 . After taking Sulphur (as an antidote) eye symptoms better. 175.
 . Where Sulphur did no good, in itch and psora. Hayward.
 . Spiritus nitrici dulcis and spiritus mindereri relieved the symptoms. J. Lester Keep.
1270. Analogous to *Mezereum*. Hughes. B. Jour., July 1868, p. 258.
 . Where Guajacum is proper. 1157.
 . Milk and common salt, relieved the bad effects. 551.
 . Strong coffee, aggravated vertigo and impairment of vision. 32.
 . Black coffee stops vomiting. 473.
1275. Strong coffee, did not relieve. 474.
 . Coffee seems to diminish the action, but does not stop it entirely.
 . The berries are eaten in autumn by children, without any ill consequences. Kalm.
 . The berries may be eaten without any inconvenience, as if they were cherries, or any other innocent fruit. Macon.
 . All species have berries with a purple red juice when ripe. This is used as a dye stuff; particularly in red wine and by the confectioners. In this manner our remedy becomes a cause of disease. C. Hg.
1280. *Berries* used in the composition, Balsamum tranquillans.

NOTE AT THE CONCLUSION OF THE PHYTOLACCA DECANDRA.

This monograph has been arranged by Dr. Knerr, without the slightest assistance on my part, even without my having seen a line of the manuscript. It was his last work before he left for Germany, intending to remain there some time and study in the hospitals of Berlin and Vienna. This remedy is the last in the series of monographs commenced in the *Journal for Materia Medica* 1867 to 1871 and continued at urgent request in the *Hahnemannian Monthly* 1872 to 1873; notwithstanding the willingness of Doctors Korndorfer, Farrington and others, to assist me and regardless of the progress towards readiness for the press of several remedies arranged by myself. It is a sacrifice on my part in many respects to give all this up, but the sacrifice is just as willingly made as have been many others during the forty years of my stay in Philadelphia.

From Boericke & Tafel's Bulletin, No. 7, page 97, I see that the profession will receive within a few years a complete *Materia Medica*, and according to the promises given by Homœopaths of the highest standing, it will be made much better than the so-called Hempel's *Jahr*, and it will be printed, no doubt, in the well liked and most beloved order of the A B C; such a work makes every other entirely superfluous. We ought not to waste time, talent and money; we should rather concentrate all our efforts and all our thoughts, and not burden our colleagues with more expenses. During all my life I never pushed myself into a position, that others were willing and able to take. The real progress of our cause, the Hahnemannian school, is all I have wanted and worked for, since my redemption from the old schools fifty years ago. There is always a great deal to be done that others are either unwilling or unable to do. A separate edition of all the monographs mentioned above, will appear as soon as time shall permit.

C. Hg.

CISTUS CANADENSIS L.

Helianthemum canadense Michaux, *Rockrose*, also named: *Frostwort*, Frostweed, Frostplant, because the roots throw off small white icicles, which can be seen on frosty mornings, even when all other plants already show little dewdrops with all the colors of the rainbow.

In Eaton's Botany (8th ed., 1840,) we find, page 263: "In November and December of 1816, I saw hundreds of these plants sending out broad, thin, curved ice-crystals, about an inch in breadth from near the roots. These were melted away by day, and renewed every morning for more than twenty-five days in succession. P. 198, This has often been observed in the sand-plains two miles north of New Haven, Conn."

Wm. Darlington, in his *Flora cestricea* (1837) says, page 314: "Prof. Eaton and Dr. Bigelow have noticed the formation in freezing weather of curiously curved ice-crystals near the root. I have seen them very beautiful in the *Cunita mariana*, and Mr. Elliott remarked the same in the *Conyza bifrons*."

Has a satisfactory explanation anywhere been given of this most remarkable fact?

According to Noak, *Cistus canadensis* is not mentioned in Schœpf's *Materia Medica Americana*, nor in Bigelow's *American Medical Botany*. Can any of our colleagues give the earliest quotations?

It is an old popular medicine in this country for all kinds of so-called scrofulous diseases, and had, after being introduced into Great Britain in 1799, gained such a reputation that it was cultivated from seeds. We may suppose, that in this way its reputation was lost again. Because, according to Darlington, it grows only on dry mica-slate hills and ser-

pentine rocks, and is rare; according to Eaton it is abundant at the foot of Pine-rock, New Haven, on the barren plains.

Thus, like *Belladonna*, which requires lime-stone ground, and *Pulsatilla*, which requires a ferreous soil, *Cistus canadensis* seems to be dependent on the presence of talc, (magnesia.) If the analogy is allowable, we might conclude, it will follow the Magnesia as well as the Belladonna follows the Calcareo, and the Pulsatilla the Ferrum. These plants are often indicated by the correspondence of the minerals to a given case, and being often complementary to them, may thus be given by preference, where those minerals have already been administered with success, and *vice versa*.

Dr. Ives, of Yale College, has given it with great success in scrofula, eruptions and other chronic diseases. Dr. Parrish also applied it with great effect. Favorable reports have been published by Dr. Webb of Madison County and by Dr. Fuller of Hartford. Dr. Tyler of New Haven, Ct. published a treatise on it; some extracts from which, taken from the New Haven Palladium of March, 1852, have been given among the symptoms.

In the years 1835 and 1836, Dr. G. H. Bute made the first provings with the tincture and first centesimal potency.

In scrofulous cases, which had resisted even our antipsoric remedies, he made, led by the similarity of some of his symptoms with some symptoms of such cases, the first attempts to cure, and with great success even with the $\frac{1}{100}$. In tracheal complaints, where he had not succeeded with his first potency, he was obliged to raise the potencies to the 15th centesimal. Later, it was given with increasing success in the 30th by several homœopathicians. Lately most remarkable cures have been made by the 200th.

A communication of Dr. G. H. Bute to C. Hering, of the 1st of January, 1837, was printed January 18th, in the Correspondenzblatt der homœopathischen Aerzte, No. 13, a paper in quarto, published only to save the high postage among the members of the Academy at Allentown, Pa. It was copied in Jahr's Manual, and from this by Noak &

Trinks in their Manual, 1843, as well as *Daphne indica* and others; and on page 659, the most absurd remark was inserted: part of the symptoms cured were not contained in the proving. This must be, as a matter of course, the case with every drug, even in some measure with those most proved. By symptoms obtained on the healthy in proving, we get the first indication to apply it as a medicine; and if we succeed decidedly in cases with such a medicine, we may afterwards also make use of the symptoms cured. According to Hahnemann, the latter have a subordinate value, unless they are of a general character, as for instance in our *Cistus*; the great sensibility to the slightest draft; the remarkable appearance of bodily symptoms after vexation, &c. The absurd note mentioned above may have impeded the more frequent use of the *Cistus* and other valuable additions to our *Materia Medica*, as it contains the following remark, page 659:

“As the observations of Dr. C. Hering, because they had “been made, as well on the healthy as on the sick, *always* “with the highest dilutions and in Globules, which is an “equally ridiculous, useless, and resultless experimenting—“have been so little corroborated, we must withhold our “confidence from the proving of this plant also,” etc.

This note, not written by Dr. Noak, but by the other editor of this manufactured compilation, was used and quoted as an authority by the ignorant, to the great injury of our cause. It was written by one who knew that his assertion was not true, because he had augmented his own *Materia Medica* by the provings I had handed to him of *Plumbum*, *Cantharides*, *Sabina*, and *Paris*; and by one who knew that I had made all my provings up to this time with the strongest doses or the lower potencies, one single experiment excepted, the proving of the *Theridion*.

All the provings he objected to in his note as “ridiculous,” have been made *by others and not by myself*, and have besides that, been made with the tincture and the first dilution. It is “useless” to say more, but I hope it will not be “resultless”

in lessening the quotation of such an authority as the above mentioned compilation, which is only surpassed in ignorance and boasting by another, in the hands of a great many in this country.

In the Modell-Pharmacopœa, made by order of the Centralverein, and prefaced and praised by the same Trinks,—not only in 1845, in the first edition, page 85, but also in 1854, in the second, page 99,—an inexcusable mistake is made, and our essentially different Rockrose confounded with a common shrub, growing everywhere in Germany. If Gruner has made his tincture from the *Cistus helianthemum* or *Helianthemum vulgare* for the German Homœopathicians, it is no wonder they do not find it corroborate what we have observed from our American plant.

The nearest relative to it is the old and once famous *Resina Ladanum* or *Labdanum* from *Cistus creticus*, *Cyprius* or *Ladaniferus*, now obsolete and hardly to be had genuine. We have to leave the proving of this to our friends on the shores of the Mediterranean.

B. Dr. Bute's Observations.

G. The symptoms of a very careful proving with Globules of the X., by Dr. Gosewisch, (January 30, 1837,) (died in Wilmington, 1853).

* Indicates cured symptoms.

R. R. Related reports by different persons.

In all other cases the name of the observer is given.

The numbers (1,) (15,) (30,) (200,) indicate the potency.

MIND.

*All mental excitement greatly increases the suffering. (1) B.

*Bad effects from vexation. (1) B.

*After supper, until bed time—cheerfulness. G.

*Mental agitation increases the cough. (15) B.

5. *Every mental excitement is followed by stitches in the throat, producing a cough. (1) B.

HEAD.

- Headache all day; oppressive. B.
 Pressure above the eyes in the forehead. B.
 Pressure in the glabella. B.
 Headache in the sinciput after being kept waiting for dinner, which is better after eating. G.
 10. Headache in the right side, with piercing pain in the eye. 16.
 Generally the headache *grows worse towards evening* and lasts all night. (Puls.) G.
 Coolness on the forehead. 172.
 *Head drawn to one side by swellings on the neck. 181.

EYES.

- Feeling as of a weight above the eyes. B.
 15. Pressure above the eyes. 7.
 Spasmodic piercing pain in the middle of the upper rim of the right eye socket, with some headache on that side. G.
 Stitches in the left eye.
 Feeling as though something were passing around in the eye, with stitches. B.
 *Scrofulous inflammation of the eyes of long standing. R. R.

EARS.

20. Discharge from the ears of water and bad-smelling pus. B.
 *Discharge from the ears. (15) B.
 Inner swelling of the ears. B.
 High swelling beginning at the ear and extending half way up the cheek. B.
 Inner swelling and discharge from the ears. B.
 25. *Tetters on and around the ears extending into the external meatus. C. Hg.
 Swelling of the parotid glands. 170.

NOSE.

- Sneezing* without cold in the head or any other cause. B.
 *Evenings and mornings frequent and violent sneezing. B.
 Cool feeling in the nose. 45.

30. Burning sensation in the left nostril. B.
 The left side of the nose grew painfully inflamed and swollen. (Cured by Sepia.) B.
 *Painful tip of nose, which at first grew worse and then was cured. G.

FACE.

- A feeling as though the facial muscles would be drawn to one side. B.
 Heat and burning of the facial bones. B.
 35. *Flushes of heat in the face. (1) B.
 Half way up the cheek, swelling beginning at the ear. 23.
 Vesicular erysipelas in the face. B.
 *Caries of the lower jaw. B.
 Lupus exedens on the mouth and nose. R. R.

TEETH.

40. Twitching-stitching toothache in a decayed molar tooth in the left upper jaw. G.
 *Very scorbutic gums, swollen, separating from the teeth, bleeding easily, putrid, disgusting. (15) B.

TONGUE.

- *Dryness of the tongue and roof of the mouth. (1) B.
 Sore tongue, as if raw on the surface. B.
 Continuous soreness of the tongue as if raw. B.
 45. Immediately after taking a dose, (10 o'clock, A. M., X 000,) the tongue grew cool, then the breath through the mouth and nose gave a decidedly cool feeling in the larynx and in the windpipe. Much saliva in the mouth, which is also cool. More mental calmness than usual, some sleepiness. G.

THROAT.

- *Impure breath. (1) B.
 The coolness, particularly in the throat, continues all day. G.
 *Inhaling cold air causes pain in the throat. (1) B.
 *Inhaling the slightest cold air causes a sore throat, which he has not when inhaling in the warm room; several cases. (200) Dr. Guernsey.

50. *A feeling of softness in the throat. (1) B.
 *Rawness, extending from the chest into the throat. 106.
 *A feeling as if sand were in the throat. (1) B.
 *The patient is constantly obliged to swallow saliva to relieve an unbearable dryness, especially during the night. (1) B.
 *Continuous feeling of dryness and heat in the throat. (1) B.
55. *Dryness of throat from 12 o'clock noon, until 1 to 3 A. M. at night, then better until the next noon. Bigler.
 *A small dry spot in the gullet for one year, then general dryness of throat,—better after eating, worse after sleeping,—as if tearing asunder, the patient must get up and drink water. The inside of the throat looks glassy; on the back of throat there appear stripes of tough mucus. Better in two days. Montague.
 *Periodical itching in the throat. (1) B.
 *Tickling and soreness in the throat. (1) B.
 *In the morning sore pain in the throat and dryness of the tongue. (1) B.
60. *Tearing pain in the throat when coughing. 108.
 *Stitches in throat, causing cough whenever mentally agitated. (1) B.
 *Fauces inflamed and dry, without feeling dry; tough, gum-like, thick, tasteless phlegm brought up by hawking, mostly in the morning. (30) B.
 Hawking of mucus which is lodged at the head of the windpipe. G.
 *Hawking of mucus. (1) B.
65. *Expectoration of bitter mucus. (1) B.
 *After discharging phlegm from the throat he feels generally much relieved. B.

STOMACH.

- (Inclination for acid food.) B.
 (He wants cheese.) B.
 Thirst with the fever. 171.
70. *Drinking water relieves the dryness in the throat. 56.
 Cool eructations. 82.
 Eructation, with feeling as though it would relieve. 126.
 Frequent nausea. (1) B.
 Cold feeling in stomach before and after eating. 32.

75. Immediately after eating, pain in the stomach. B.
 *After eating the dryness of the throat is relieved. (1) B.
 Better after eating—pain in sinciput. 9.
 Diarrhœa after eating fruit. B.
 After drinking coffee, diarrhœa. G.

ABDOMEN.

80. Stitches in the left hypochondrium. B.
 In the morning on awaking, a bruised pain under the
 hypochondria, with flatulence. G.

Before and after eating, a cold feeling in the stomach;
 cold eructations. G.

Cold feeling in the whole abdomen. G.

In the evening the belly puffed up with flatulency. G.

85. Troubled with wind in the belly at night. 160.
 Flatulence and uncomfotableness in the intestines. B.
 Much flatulence and pain in the hypochondria.
 *The wind is not incarcerated as often as before. G.
 Towards evening flatulence. Last evening there was
 several times a discharge of wind as when air-bub-
 bles rise in water. G.

-
90. Itching of the belly and umbilicus. G.

Immediately after taking the dose, discharge of much
 wind. B.

Towards evening violent urging of stool; stool pappy. G.

In the morning thin stool. G.

Till daybreak very thin stools, squirting out, of a gray-
 ish-yellow color; until noon three more discharges. G.

95. Diarrhœa lasting a short time. B.
 (The thin stools are hot.) B.
 Diarrhœa from eating fruit. B.
 After drinking coffee, a looseness of the bowels. G.
 In the groin pain coming from the back. 123.
100. Frequent itching on the scrotum. G.

CHEST.

In the larynx and windpipe cool feeling. 45.

*Feeling as if the windpipe had not space enough. 112.

At night an itching and scratching in the larynx and anxious dreams. G.

Itching and scratching on the outside of the throat in the region of the larynx. G.

105. *Pain in the windpipe. (1) B.

*Feeling as of rawness, extending from the upper part of the chest into the throat. (30) B.

*Cough from stitches in the throat. (1) B.

*Cough, with a very painful tearing in the throat. (30) B.

*Cough, and her neck thickly studded with tumors. 119.

110. *He bled at the lungs and his scrofulous symptoms had returned. 181.

In the evening, a quarter of an hour after lying down, a sensation as if ants were running through the whole body, then anxious, difficult breathing. He was obliged to get up and open the window; the fresh air relieved him; immediately on lying down again these sensations returned—two evenings in succession. B.

*In the evening after lying down and at night in bed, once a week or oftener, attacks of a kind of asthma; he draws his breath with such a loud wheezing that it wakens others sleeping in the same room. He has the feeling as if the windpipe had not space enough. (30) B.

Fulness in the chest. B.

*Pressure on the chest. (1) B.

115. Pain in the chest and in the throat. B.

Pain in the chest and in the shoulder. 126.

NECK.

Glands on the throat swollen. 23.

*Scrofulous swelling and suppuration of the glands of the throat. B.

*Mrs. C., of delicate constitution, when 19 years of age, was afflicted with a cough, and her neck was thickly studded with tumors, using the Rock-rose she was restored and has not been afflicted with any such symptoms since. Dr. D. A. Tyler, New Haven.

MAMMÆ.

120. After partaking of it frequently in the form of tea for the sequelæ of scarlet-fever, it caused an induration of the left mamma, which was taken for cancer and successfully operated upon. Lippe.

*Inflammation of the left mamma, suppurating with a feeling of great fullness in the chest. Pehrson.

BACK.

Itching on the back. G.

Below the right shoulder-blade, extending around to the front of the body, was a very much inflamed spot about the size of the palm of the hand, painfully sore to the touch; soon after pimples began to appear on this spot in a large group, they caused violent burning. Later, a pain went from this belt-like spot to the left hip and into the groin; the pain was like rheumatism; motion increased it. B.

*Scrofulous ulcers on the back. (2) B.

125. A burning, bruised pain in the os coccygis. G.

SHOULDERS AND UPPER LIMBS.

In the evening, violent pain in the left shoulder and in the chest, with a feeling as though an eructation would relieve the pain. B.

Pain in front of the right shoulder. B. Shoulder pain. 154.

The right arm and back of the hand are painfully sensitive to the least touch. G.

A sprained pain in the wrist—drawing, scraping. B. 2.

130. Pain in the wrists. 152.

In the afternoon a bad pain in the right hand, so that he cannot use it. B.

Hand pain. 154.

In the hands, drawing trembling feelings. 152.

Pain in the fingers of the right hand while writing. B.

135. Tearing in finger-joints. 155.

Pain in the finger-joints.

The pain in the arm extends to the tip of the little finger—periodically, a very sensitive, piercing-drawing pain, so as to draw up the little finger. G.

The tips of the fingers were very sensitive to the cold; the pain becoming more intense when they grew cold. G.

Tetter on the hands at first much increased, and afterwards much improved; little blisters, itching, oozing after scratching, with a hot swelling of the hands. They were not on the back of the hand or on the joints or knuckles, but on all other parts. R. R.

LOWER LIMBS.

140. *A lad seven years old had the "white-swelling of the hip for three years. The bone was dislocated upward and outward; there was a large opening on the hip, leading to the bone, into which I could thrust my finger. I counted three ulcers. He had been under several physicians who had given him up. After using a decoction of the Rock-rose, in two days his night sweats ceased; thirty-nine days after he was entirely well. Dr. J. H. Thompson, Philadelphia.

Pain as from a blow or shock in the left buttock, going down on the inside of the thigh bone, distinctly felt in the knee-joint, and spasmodic drawing together of the calf of the leg. G.

Drawing, trembling feeling in the lower extremities. 152.

While walking a violent pain in the right thigh. B.

Pain in the knees and in the right thigh when walking or sitting. B.

145. Pain in the knee, coming from the thigh. 141.

Pain in the knee-joint.

Tearing in the knees. 155.

Pain in the knee in the evening. 152.

Spasmodic drawing together of the calf of the leg. 141.

150. In the evening a sharp, piercing pain in the right great toe. B.

*Cold feet. (1) B.

THE WHOLE BODY.

Involuntary drawing and trembling feeling in the muscular parts of the hands and lower extremities, with pain in the wrists, fingers and knee-joints. B.

Pain in all the joints. B.

In the evening pain in the knees, in the right hand and left shoulder. B.

155. Always, on repeating the dose, a drawing and tearing in all the joints, particularly in the knees and finger-joints. B.

A bruised pain in all the limbs, as if from fatigue. B.

Trembling with the fever. 170.

Sensation as if ants were running through the whole body, in the evening, a quarter of an hour after lying down, then anxious, difficult breathing. 111.

SLEEP.

Very restless at night the first night; the next night slept well. G.

160. Very restless at night, pain from flatulency; he could move the wind with his hands and hear it. G.

Anxious dreams. 103.

*In the night swallowing of saliva on account of dryness. 53.

*Must get up in the night on account of dryness in the throat.

*The dryness in the throat worse after sleeping. 56.

165. *On awaking pain under the hypochondria. 81.

*Night sweats. 140.

CHILL AND FEVER.

Chill succeeded by heat. 170.

*Chilliness. B.

Cold feeling in the abdomen. 83.

170. Cold feet. 151.

Violent chill succeeded by fever heat, with trembling accompanied by a quick swelling and great redness of the glands below the ear and in the throat. B.

Heat with thirst, causing to drink frequently. B. Heat in the face. 34, 35.

In a very warm room the skin grows moist; at the same time the forehead is not only externally cool, but also there is a feeling of coolness inside. G.

Cold air causes pains in the throat. 48, 49.

SKIN.

175. Itching all over the body, without eruption. B.

Itching on the abdomen and navel, 90; on the scrotum. 100.

Vesicular erysipelas on the face. 37.

Eruptions on the back, like zoster. 123.

Tetter on the ears,* 25; on the hands. 139.

180. Furunculi which commenced with a number of small blisters. Pehrson.

Lupus on the face.* 39.

*For scrofula, a popular medicine in North America.

Mr. C., from a child, was afflicted with the scrofula, and had also glandular swelling on the neck; at the age of sixteen he was much worse, had eight abscesses on the neck, three ulcers on the shoulder and three on the hips; at forty years of age he had his head drawn on one side, and was unable to labor. After using the Rock-rose for four weeks, the ulcers broke, discharged and healed; the tumor lessened in size, his head resumed its natural position and he went regularly to work. Later his scrofulous symptoms returned again and he also bled at the lungs, for which he used it again with the same beneficial results. Professor Ives.

*Hard swelling around all her syphilitic mercurial ulcers on the lower limbs. R. R.

SIDES.

First in the left then in the right shoulder; pain from right to left side, 12, 67; pain from Zoster. 123.

-
185. Pain in the left shoulder and right hand. 154.
-

In the right eye-socket piercing pain and headache on the same side, 16; stitches in the left eye. 17.

In the left nostril, burning sensation, 30; left side of the nose painful, 31; toothache in the left side. 40.

In the left hypochondrium stitches, 80; induration, (120,) and* inflammation (121) of left mamma.

Right side below the shoulder blade, eruption on. 123.

190. Pain in the right shoulder, 127; and in the left, 126, 154. Right arm pains in (128), and in the right hand (128, 131, 154,) while writing. 134.

Over the left hip pain, 155; and in the left buttock. 141.

Right thigh, pain in, 143, 144; and in the toes of the right foot. 150.

TIMES OF DAY.

*From noon until 1 to 3 A. M. the dryness in throat is worse. 55.

Afternoon, pain in the hand. 131.

Towards evening, flatulence, 89; and urging to stool, 92; cheerfulness, 3; puffed up with flatulency, 84; sneezing, 28; *wheezing, 112; on two successive days difficult breathing after lying down, 111; pain in the chest, 126; in the shoulder, 126; in the knee, 154; piercing pain in the toe. 150.

During the night, swallowing saliva to relieve dryness, 53; wheezing, waking others, 112; scratching in the larynx, 103; at daybreak, diarrhoea, 94.

In the morning, thin stool, 93; sneezing, 28; *sore throat and dry tongue, 59; pain in the hypochondrium, 81; more expectoration, 62.

*All his symptoms worse in the morning. (1) B.

Forenoon, diarrhoea, three times. 94.

All day, headache, 6; coolness in the throat. 47.

WARM AND COLD AIR.

In a warm room moist, but cool skin. 172.

Fresh air through the open window relieves the difficult breathing. 111.

When growing cold the pain in the fingers increases. 138.

Inhaling cold air causes sore throat. 48, *49.

TOUCH AND MOTION.

The least touch increases the pain in the hand. 123.

Repeatedly after lying down the difficult breathing recurs. 111.

After lying down in bed, (fifteen minutes,) a sensation as if ants were running through the whole body. 111.

When sitting, pain in the thighs and knees. 144.

Motion increases the pain. 123.

While writing the hand becomes painful. 134.

While walking pain in the thigh. 143, 144.

OTHER MEDICINES.

Coffee causes diarrhoea. G.

Sepia cured a painfully swollen nose. 31.

Belladonna, Carb. v. and Phosphor. acted favorably between repeated doses of *Cistus*. B.

COBALTUM.

HISTORY.

The German miners used the words *Kobold*, an evil spirit, and *Nickel*, a mocking spirit, as names for such ores as were profitless, and appeared in place of the useful metals they worked for.

1413. Basilius Valentinus introduced the word into chemistry to signify such ores.
1513. Paracelsus described the Kobalt as a metal fusible like the zinc, blacker than lead or iron, with less lustre and malleable, but not sufficiently so to make it applicable for use.
1735. George Brandt described it as a separate metal, different from bismuth, and discovered that it was magnetic.
1780. Bergmann proved it to be a peculiar element, which had been doubted.
1798. Tassaert, in 1799 Bucholz, in 1800 Richter, in 1802 Thenard and in 1806 Proust examined its combinations with oxygen.
1807. Lougier first taught how to separate it from Nickel by oxalic acid. The later chemists examined it more and more closely, but it still remained very difficult to separate it from Nickel. Berzelius says: After all other metals (contained in the ores) have been removed, Cobalt and Nickel remain; these two are without exception found together. To his knowledge the one has never been found without containing at least some traces of the other.
1848. Whoeler, Liebig and Rose made known a more certain method of separation, which Liebig still further improved in 1853.
1850. Doctor Genth of Philadelphia, our great chemist, discovered his peculiar and remarkable Cobalt combinations, and published them in 1851. These were assumed and named by Fremy.

Dr. Genth, the first discoverer of these combinations, which have had so great an influence on the scientific theories of the chemistry of our day, found during his researches, that

he could prepare Cobalt in perfect purity, and for the first time separated from even the slightest traces of Nickel. And of this chemically pure Cobalt, the first proving was made July 17th, 1850.

Hartlaub in his annals (III. 3) in 1832, published a proving of Nickel, made by *Nenning* on different persons, without saying a word about the different preparations used. We may suppose that it was not pure. Besides, the statement of *Trinks* of its having been the carbonate, cannot be trusted, and *Gruner's* advice to prepare the oxide and afterwards combine it with carbonic acid, is, to say the least, superfluous.

In *Jahr's* Pharmacopœia and Posology it is called Niccolum carbonicum, but *Buchner's* directions for preparing metallic Nickel are copied.

Our proving of pure Cobalt and afterwards of pure Nickel, show by this "dynamic analysis" as we may call it, the great accuracy of *Nenning* as an observer, as well as that his preparation was Niccol not separated from the adhering Cobaltum.

On the 17th of July, 1850, C. Hering made his first proving with one-twentieth of a grain of the triturated metal.

On the 12th of November, he made the second proving by smelling the decillionth.

1857. *Noah Kollar*, his assistant, took from the 1st to the 8th of September, five grains of the third trituration.

Dr. A. Lippe, November 4th, 1851, took two grains of the first trituration in two ounces of water. November 19th, two grains of the same trituration; later a few globules of his preparation named 50.

Under his direction further provings were made by *Dr. I. Jones*, who took from the 4th to the 7th of November, a grain of the first trituration five times.

Dr. G. E. E. Sparhawk made four provings; he took from November 4th to 6th, four grains of the first centesimal trituration; November 11th, of the second trituration; November 15th to 17th, globules of the 30th; and December 1st to 5th, of the preparation of *Dr. Lippe* named 50.

Dr. Sparhawk who nobly sacrificed so much more of his health and time than any former prover, made it the subject of his Thesis, which was published in the Philadelphia Journal of Homceopathy II. 449, 1853.

This proving was translated by *Dr. F. Mueller*, and appeared in the *Allg. Hom. Zeitung*, 1857, vol. 54, Nos. 2 to 8.

The symptoms obtained in these provings are here given in order, together with some of the numerous cures made by the aid of Cobaltum.

PREPARATION.

The Chloride of the Rosa-cobaltiak, prepared according to Dr. Genth's, or Fremy's method, is reduced by Hydrogen, then submitted to a white heat to drive off the Ammonia; and perfectly pure Cobaltum in the metallic state and spongy form is obtained, and easily triturated according to the Hahnemannian method.

The potency named 50, used in two provings and afterwards preferred in almost all the cures made by Cobaltum was prepared by Dr. Lippe in the following manner:

In a long test tube, half filled with about 250 drops of pure alcohol, a few small globules moistened with the 30th or Decillionth, (centesimal scale) were dissolved and shaken innumerable times with full force.

This is partly according to Dr. Jeanes' method, who for twenty-five years has potentized by shaking a few globules with 100 drops of alcohol, beginning with the first, and continuing until he developed a potency of satisfactory force and mildness; and partly according to Jenichen's principle of taking larger masses of the vehicle and shaking each time with the greatest violence.

C. Hg.—C. Hering.

S. J.—S. Jones.

K.—Noah Koller.

L.—A. Lippe.

Sp.—G. E. E. Sparhawk.

a. b. c. d.—The different provings.

π—Observed on sick persons.

*—Cured.

MIND.

. Low-spirited; thinks too little of himself. 5.

- . Condemned, mean feeling, as though guilty of some deed, of which others knew; as if he could not look one in the face. (After the fourth dose,) 6 A. M. 3d d., several times during the 3d d. S. J.
- . Feeling of great uneasiness, had to move about as if he could not keep still, with pain in the stomach and abdomen. 191.
- . Aversion to mental exercise. 15.
- 5. Indisposed to mental or physical labor; want of energy; low-spirited; thinks too little of himself. K.
- . Much more inclination to study. A. L. b.
- . More disposed to study. 2nd d. Sp. b.
- . Desire for study. 2d d., Sp. c.; increased 3d d. Sp. d.
- . Great vivacity, 9th d., Sp. d., and rapid flow of thoughts, evening, 3d d. Sp. a.
- 10. Great exhilaration of spirits during the day. 7th d. Sp. d.
- . A very remarkable feeling of being unusually well. 1st d. and following, C. Hg.

DULNESS AND FULNESS OF HEAD.

- . Dizziness during stool. 229.
- . Head feels dull and stupid, with a dull, pressive pain in temples, which was worse on moving. Forenoon, 2d d. K.
- . Dulness in head with hard stools. 245.
- 15. Dulness and weakness, with aversion to mental exercise, had to lie down. Afternoon, 2d d. Sp. a.
- . Dulness and fulness with bruised pain in the head, especially the forehead and temples. Morning, 2d d. K.
- . Fulness in the head (16) and head too large (18) compare; 26, worse from stooping; 38, bending forward; 35, 36, and particularly 46, 47, 48.
- . Feeling as if the head grew large during stool with dizziness and weakness. 229.
- . Dull headache all day from waking in the morning, worse in a room. 2d d. S. J.
- 20. Dull headache, especially in the forehead, with a feeling in the stomach as if it contained undigested food. 5th d. Sp. a.
- . Dull, aching pain in the head from 1 till 8, P. M., increasing till then, mostly in the forehead. 6th d. Sp. c.
- . Pain in the forehead. 10th d. Sp. d.

- . Severe pain in the forehead soon after rising. 3d d. Sp. c.
- . Shooting pain in the forehead. 167.
- 25. Forehead, mostly. 16, 20, 21.
 - . Pain in forehead, worse from stooping. 3d d. Sp. d.
 - . Pain in the forehead with pain in the back part of the eyes. 11 P. M., one hour after 30th p. 2d. d. Sp. c.
 - . Pain in the forehead with nausea. 177.
 - . Pain in the forehead with sense of fulness at the stomach, as if filled with air. 6th d. Sp. c.
- 30. Forehead and temples, bruised pain in. 16.
 - . Dull, pressive pain in the temples. 13.
 - . In an hour after fourth dose of 50th p., severe pain in the temples. 5th d. Sp. d.
 - . Pain like a tearing in the right temple near to the orbit. Forenoon, 1st d. K.
 - . Pain in the left temple, with languor and nausea and constant desire for stool. 72.
- 35. Pain in the top of the head when rising from a seat, with prickling pain in the stomach. 2d d. Sp. b.
 - . At every jar the top of the head feels as if it would come off. 11th d. Sp. c.
 - . Severe pain in the top of the head and smarting of the eye. 99.
 - . Pain in the head, worse when bending forward, especially in the occiput. 4th d. Sp. c.
 - . Pain in the head, especially in the occiput, at the middle of the day. 4th d. Sp. c.
- 40. Headache in the occiput. 5th d. Sp. c.
 - . Headache in the occiput, in the morning, worse in the open air, continuing until 3 P. M. 2d d. Sp. d.
 - . Headache in the occiput, coming on at noon. 5th d. Sp. d.
 - . Pain in the occiput in the morning. 9th d. Sp. d.
 - . Pain in the head. 2d d. S. J.
- 45. Bruised pain in the head. 36.
 - . When stepping, sensation as if the brain went up and down. 11th d. Sp. c.
 - . Headache as if it would burst, had to lie down, with sour stomach after supper, increasing in severity, 11 P. M., 132. 10th d. Sp. c.
 - . As if the top of the head would come off. 36.
 - . Slight headache in a room, soon after taking the 30th potency, going off in the open air. 1st d. Sp. c.

50. Dull headache all day from waking in the morning; worse in a room. 19.
- . Headache in the occiput in the morning, worse in the open air; lasting till 3 P. M. 41.
 - . Pain in the forehead, worse from stooping. 26.
 - . Pain in the head, worse when bending forward, especially in the occiput. 38.
 - . When stepping, sensation as if the brain went up and down. Sp.
55. Pain in the top of the head when rising from a seat, with prickling pain in the stomach. 35.
- . Headache on waking and during the day. 3d d. S. J.
 - . On walking, headache. 19, 56.
 - . Headache, in the morning when rising. 4th d. Sp. d.
 - . Headache from unrefreshing sleep. 375.
60. Severe pain in the forehead soon after rising, (in the morning). 23.
- . During the morning pain in the left temple, with feeling of languor and nausea at the stomach, with constant desire for a stool. 72.
 - . Headache in the morning, with beating and sore aching all over. 11th d. Sp. c.
 - . Headache, slight, continued for two days, in the morning till 10 o'clock, and then again in the afternoon. 7th d. Sp. c.
 - . Headache all the forenoon. 2d d., 3d d. Sp. c.
65. Pain in the head, especially in the occiput. 39, 41, 42, 43
- . Slight headache in the afternoon, 7th d., Sp. c., also, 131.

HEADACHE WITH

- . Pain in the forehead, pain in the back part of the eyes. 27.
 - . Pain in the stomach. 193.
 - . Pain in the forehead with sense of fulness at the stomach as if filled with air. 29.
70. Dull headache, especially in the forehead, with a feeling in the stomach as if it contained undigested food. 20.
- . Headache at 12, with nausea, languor and fever. 435.
 - . During the morning pain in the left temple, with feeling of languor and nausea at the stomach, with constant desire for stool and feeling as if diarrhoea would set in, but did not. 4th d. Sp. d.
 - . Headache before the diarrhoea. 230.
 - . Headache upon stool. 229.

75. Headache with severe pain in the small of the back, 310;
with beating and sore aching all over. 62.

* * * * *

HEAD EXTERNALLY.

- . Great itching of the hairy scalp and in the beard and under the chin, with burning when scratching. 2d and 5th d. Sp. c.
 - . On the back of the head sore pimples, in the edge of the hair, very sore, like a boil. 448.
80. Back part of the head, sensation as if his hair were cut in dreaming. 377.

VISION AND USING THE EYES.

- . Loss of vision on writing. 89.
 - . Flickering before the eyes, (*muscæ volantes*), dimness of sight; while reading the letters look blurred, 3 h. after, 1st d. K.
 - . Pain in the eyes on coming to the light. 90, 92, 93.
 - . The eyes smart in the light. 13th d. Sp. d.
85. The eye-lids smart on looking steadily. 101.
- . On writing dartings in the eyes, 91; pains in. 89, 94.

EYES.

- . Some pain in the ball of the eye, (comp. 104,) 3d until 6th d. J. S.
 - . Pain in the back part of the eyes with headache. 27.
 - . Severe, smarting pain in the eyes when writing, with almost entire loss of vision. 3d. d. Sp. c.
90. Darting pains in the balls of the eyes, on coming to the out-door light from a room (at 2 P. M., in the bright sunshine). 5th d. Sp. a.
- . Fine darting in the eyes when writing, with feeling, when opening the lids, as if little strings were holding them together and were snapping. 1st day. Sp. b.
 - . Shooting pain in the eyes, on coming to the light from a room. 2d d. Sp. b.
 - . Pain in the eyes when coming to the light 6th d. Sp. c.
 - . Aching pain in the eyes when writing. 5th d. Sp. d.
95. Pain in the eyes during the day and evening. 1st d. Sp. b.
- . The eyes ache at night. 385.

- . Profuse lachrymation in the open air, with water from the nose (in a few hours after taking the 30th p.) 1st d. Sp. c.
- . Lachrymation and pain in the eyes, when in the cold air. 4th d. Sp. c.
- . Smarting pain in the outer corner of the left eye as from hot water, with severe pain in the top of the head. 6th d. Sp. c.
- 100. Smarting pain in the eye-lids as soon as he begins to use them, 6th d., Sp. c.; in the evening, 7th and 10th d. Sp. d.
- . Pain and smarting in the upper eye-lids as soon as he looks at any thing steadily. 4th d. Sp. c.
- . Smarting pain on the inner side of the upper eye-lids. 3d d. Sp. c.
- . Burning in the eyes, especially in the upper lids, (one hour after taking the 30th p.,) night of 3d d. Sp. c.
- . The eyes, which were previously weak, and the lids red and tender are much aggravated, with a sensation as if sand were under the lids; a good deal of burning in the lids and some pain in the ball; worse in the open air; lids smooth, forming scales on the upper lid, eyes dry. 3d d. S. J.
- 105. Sensation as if something were under the upper lid, obliging him to rub it. 6th d. S. J.
- . Sensation as if little strings were holding the eye-lids. Sp. 91.

EARS.

- . Humming in the left ear, 11th d.; slight, with pain, 4th d. 358. Sp. d.
- . Aching pain in the left ear 3d d.—like slight humming 4th d.—in the evening of the 8th, 10th and 13th d. Sp. d.
- . Stinging through the left ear from the roof the mouth. 140 & Mangan.
- 110. Pimples on the back of the left ear near the top. Sp. d. 447.

NOSE.

- . Putrid, sickish smell before the nose. 4th d. Sp. d.
- . Feeling as if of a cold in the head. 2d d. S. J.
- . Thin discharge from the nose and occasional sneezing, 2d d.—symptoms of a cold continue the 3d d. S. J.
- . Water from the nose. 97.

115. The nose feels as if obstructed with mucus. 5th d. Sp. c.
 . The nose feels dry and filled up with dry scales, with itching, especially of the left nostril. 4th d. Sp. c.
 . Intense itching of the left side of the nose internally, in the evening, 2d d.—at the angle or junction with the cheek, it burns when rubbed or scratched, 5th d. Sp. c. The same itching 5th d. Sp. d.
 . A very sensitive spot on the nose, at the termination of the cartilage; being very painful on pressure, four following days. K.
 . A number of painless pimples on the nose. 2d d. Sp. c.

LIPS, CHIN, JAWS.

120. Peeling of the lips with soreness, they bleed easily. 5th d. Sp. d.
 . Itching of the beard under the chin, with burning when scratching. 78.
 . A large boil on the chin. 449.
 . Disposition to keep the jaws tightly closed. 294.
 . Drawing pain in the left sub-maxillary gland. 6th d. Sp. c.

TEETH AND GUMS.

125. Pain in the hollow tooth, first molar left lower jaw, with swelling of the gum and great tenderness around it; worse from inhaling cold air; feels as if it would ulcerate (a few hours after the 30th p.) 1st d.—the same pain 2d d. at night—in paroxysms on the forenoon of the 3d d. Sp. c.
 . Pain and soreness of the hollow tooth, feels as if too long for a while, then goes off again. 4th d. Sp. c.
 . Pain and soreness of hollow tooth, which feels too long, also sensitive to the touch. 5th and 6th d. Sp. d.
 . Swelling of the gum and great tenderness around it, as if it would ulcerate. 125.
 . *The gums around the hollow teeth feel decidedly better. C. Hg.

TASTE.—TONGUE.

130. Flat, mucous taste in the mouth, 4th d., Sp. c. & d.; comp. 136, 137, 143.
 . Nauseous, flat taste in the morning. 2d d. Sp. b.

- . Bad taste in the mouth, with belching of wind; morning 2d d. K.
- . Bad mucous taste in the mouth. 4th d. Sp. d.
- . Sweet taste of thick white mucus expectorated. 295.
- 135. Sour taste, with nausea after diarrhoea in the evening, which remains till sleep, 230.
- . Tongue coated white with cracks across the middle, 4th d.; in the morning with flat taste. 5th d. Sp. c.
- . Very thick, white mucus on the tongue, with flat mucous taste. 6th d. Sp. c.
- . Tongue white, 4th d.; covered with a thick, white coat in the morning. 5th d. Sp. d.

MOUTH AND SALIVA.

- . Pricking in the roof of the mouth, as if from a pin, in half an hour after taking the 30th p., 10 P. M., 2d d. Sp. c.
- 140. Stinging pain in the roof of the mouth, extending through to the left ear. 5th d. Sp. c.
- . Sore on the left side of the mouth, opposite the stomach-tooth. 10th d. Sp. d.
- . Water accumulates in the mouth, 47; with frequent swallowing, 4th and 6th d.; in the morning of 3d d. Sp. c.
- . Constant secretion of water in the mouth, and swallowing. 4th d. Sp. d.

THROAT, HAWKING AND SWALLOWING.

- . Uncomfortable feeling in the throat, with pain on empty swallowing and gaping. 4th d. Sp. a.
- 145. Scratching sensation in the throat. K. 292.
- . On rising in the morning the throat feels dry and sore on swallowing, feeling as if something dry had gathered in it. Sp. c.
- . Sensation as if something had lodged in the throat, inducing swallowing. 292. K.
- . Sensation as if something sticking in the throat, causing him to hawk, which makes it feel sore. 5th d. Sp. c.
- . Throat dry and sore, feeling as if raw. Sp. d.
- 150. Soreness of the throat, when hawking, as if raw, 8th d.; 9th d., Sp. d., also, 289.
- . Soreness of the throat when hawking, 12th d.; in the morning, 13th d.; pain when hawking, 14th d. Sp. d.

- . Hawking and spitting of mucus in the morning, first of lumps and then thinner. 3d d. S. J.
- . Hawking and spitting of much thick, white mucus 5th d. Sp. a.
- . The throat is filled with mucus in the morning. 2d d. Sp. b.
- 155. The throat is filled with white mucus. 4th d. Sp. d.
- . Swallowing from something lodged in the throat. K. 292.
- . Frequent desire to swallow, with accumulation of water in the mouth, 2d d., Sp. c.; also, 142, 143.
- . Empty swallowing pains in the throat. 144.
- . Empty deglutition increases sensation in the larynx. 294.
- 160. The throat feels dry and sore in the morning, as if something dry had collected in it. Sp.
- . Dryness of throat after rising of bitter water. 174.
- . Dry throat when rising. 7th d. Sp. d.
- . The throat dry and sore, and feels as if raw; soreness when hawking, as if raw; dryness in the throat when rising in the morning. Sp.
- . Heat rising in the throat, as if from the stomach, at night. 2d d. Sp. c.
- 165. Sensation of fulness in the throat from the stomach.* 245.

HICCOUGH, BELCHING AND RAISING.

- . Soon after dinner hiccough set in, 2½ P. M., and continued without cessation till 6 P. M.; after supper renewed again for some hours, 3d d.; after dinner of the 4th d. the same. Sp. a.
- . At 11 P. M., another attack of hiccough with shooting pain in the forehead until midnight; the constant hiccough caused soreness in the pit of the stomach. 3d d. Sp. a.
- . Much rising of wind from the stomach. 7th d. Sp. d.
- . Belching of wind in the morning. 132.
- 170. Belching of wind during stool (19) in a few hours. Sp. a.
- . Sour eructations. 206.
- . Rising of sour water from the stomach soon after taking the 30th potency, at night, 2d d.; within a short time after gulping up of sour, bitter water. Sp. c.
- . Flat taste in the mouth and rising of sour water, which has an acrid feeling in the throat; in the morning, 3d d. Sp. c.

- . In an hour after taking fourth dose of the 30th potency, rising of bitter water, with pain in the stomach, and afterwards dryness in the throat. 4th d. Sp. c.
- 175. Rising of bitter water in the mouth an hour after dinner, hot and bitter in the afternoon. 6th d. Sp. c.
- . Squamishness with fulness of the stomach, rising in the throat.* 245.
- . Nausea at the stomach with pain in the forehead; not much desire for food; ate lightly at dinner, 1 P. M. 1st d. Sp. b.
- . Nausea with headache, 72; with fever, 435.

APPETITE.

- . Appetite somewhat diminished. 6th d. S. J.
- 180. Not much desire for food. Sp. a. 177., Sp. b.
- . No appetite 6th d. Sp. d.
- . Want of appetite.* 245.
- . No appetite for supper, 2d d., Sp. c.; eat none 4th and 5th d. Sp. d.

AFTER EATING.

- . Pain in the stomach before dinner, better after eating, 192; pain soon after eating, 191; even after eating a light meal. 194.
- 185. After supper headache, with sour stomach. 195.
- . After dinner hiccough, renewed after supper. 166.
- . One hour after dinner rising in the mouth of bitter water. 175.
- . One hour after eating, pain in the abdomen. 212.
- . Backache after dinner. 306.
- 190. After dinner gaping and languid feeling. 362.

STOMACH.

- . Pain in the stomach after eating, especially after dinner, with pain in the abdomen, worse on pressure, with feeling of great uneasiness; had to move about as if he could not keep still. 2d d. Sp. c.
- . Severe pain in the stomach as if from hunger, before dinner, which continued till dinner, and is partially relieved by eating. 3d d. Sp. c.
- . The pain in the stomach came in an hour after taking the 30th potency, 11 P. M., 3d d.; in an hour after the third dose of the 30th, with burning in the eyes, espe-

- pecially the upper lids, 10 P. M., 3d d.; half an hour after rising in the morning; with headache, 4th d., Sp. c.; with gulping up of bitter water, 174; with colic in the abdomen and a sensation as if diarrhoea would come on. 5th d. Sp. c.
- . Pain in the stomach soon after dinner, 7th d., Sp. c.; after a meal, 8th d.; after a light meal, 13th d., Sp. d.
195. In the evening after supper sour stomach, headache as if it would burst, had to lie down; it increased in severity, 11 P. M., 10th d. Sp. c.
- . Feeling in the stomach as if it contained undigested food. 20.
 - . Fulness at the stomach, as if it were filled with air. 29.
 - . Sensation of fulness and hardness in the stomach, as if filled with wind. 6th d. Sp. c.
 - . Pressure in the stomach, as if from wind. 6th d. Sp. d.
200. Fulness in the stomach, going through the chest up into the throat, with squamishness.* 295.
- . Prickling pain in stomach, with headache. 35.
 - . Soreness in the region of the stomach on taking a deep inspiration; morning, 2d d. K.
 - . Soreness in the pit of the stomach, caused by hic-cough. 167.
 - . Pimples in the pit of the stomach. 446.

HYPOCHONDRIUM.

205. Stitching, shooting pain from the region of the liver down into the thigh, 3 P. M., 1st day. K.
- . Dull pain in the left hypochondrium, with sour eructations. 3d d. K.
 - . Feeling in the left side above the spleen as if it would drop down, worse when walking, disappears when sitting still. 8th d. Sp. d.
 - . Sharp pain in the region of the spleen, worse on taking a deep inspiration. 3d d. K.

ABDOMEN.

- . A strange but not unpleasant sensation in the bowels, as after diarrhoea, all the time since the stool became more hard and natural. A. L. a.
210. Feeling of emptiness in the abdomen and umbilicus. 358.
- . Pain in the abdomen, worse on pressure. 191.

- . One hour after eating pain in the umbilical region, worse from contracting the walls of the abdomen. 3d d. Sp. c.
- . Pain in the abdomen in the evening and at night, (after 247,) 4th d.; low down 6th d.; in the stomach and abdomen 8th d. Sp. d.
- . In an hour after taking the 50th p., severe colic in the lower part of the abdomen, 10 P. M. Sp. d.
- 215. Colic as if diarrhoea would come on. 193.
- . Severe, cutting colic before stool. 3d d. Sp. c,
- . Cutting pain in the abdomen before stool, and pressing in the rectum. Sp. d.
- . Awoke at 5 A. M. with colic; then watery stool with tenesmus. 11th d. Sp. c.
- . Cutting pain in the abdomen, 228; before stool, 216, 244; during stool, 229, 234, 244.
- 220. Colic pain at 4 o'clock in the morning, better after a watery stool, having had no passage for two days. 12th d. Sp. c.
- . Pain as if from fulness in the abdomen, soon after a light dinner. 4th d. Sp. d.
- . Loud rumbling in the bowels. 6th d. Sp. d.
- . Rumbling in the bowels, 224; before stool, 244.

STOOL.

- . A feeling as if diarrhoea would commence, 72, 193; with rumbling in the bowels, 2 P. M., 1st d. Sp. b.
- 225. Urgent desire for stool while walking, worse when standing still. 228.
- . Constant desire for stool. 72.
- . Cutting colic before stool, 216; pain, 244.
- . While walking home at 10 in the evening, urgent desire for stool, with cutting in the abdomen; desire worse when standing still; a profuse stool, watery, spouting; in an hour another stool; five hours after a large dose. A. L. a
- . *Large* stool; *soft, thin* (diarrhoeic,) with much tenesmus and severe colicky pain in the lower part of the abdomen during stool, as if the bowels would protrude, and aching pain in the sphincter ani; tenesmus after stool; feeling as if the head grew large during stool, with dizziness and weakness; belching of wind; the pain in the sphincter and head continued for an hour after stool, 3 to 4 P. M. 1st d. Sp. b. (after 224.)

230. An hour after headache in the evening till 11 P. M. (195), watery diarrhoea with tenesmus; sour taste with nausea remained till sleep; slept till 5 A. M. (218), 10th to 11th d. Sp. c.
- . Pressure towards the anus increasing till stool; soft diarrhoeic stool with tenesmus and colic. 3d d. Sp. c.
 - . Soft stools, 240, 242.
 - . *Stool more normal the 7th d.; becomes a few days later quite regular, which had not been the case for three years. A. L. a.
 - . *Instead of several soft stools during the day, one well formed in the evening. 1st d. C. Hg.
235. Stool twice a day (before only once). 4th and 5th d. Sp. a.
- . Small, dry, hard, lumpy stool, 11 P. M. 2d d. Sp. b.
 - . Stool small and hard, with sensation of scratching in the rectum, 10 P. M. 5th d. Sp. c.
 - . Stool at 4 P. M., small, hard, having had none for two days. 2d d. Sp. c.
 - . Stool at 9 A. M., natural but small in quantity. 7th d. Sp. c.
240. Stool at 9 A. M. and 9 P. M.; the former small and hard, the latter small, soft and painless. 3d d. Sp. d.
- . Stool scanty and hard at 3 P. M. 5th d. Sp. d.
 - . Stool at 4½ P. M., soft, with stinging pain during and for some time after. 6th d. Sp. d.
 - . Small dry, hard, lumpy stool, small and hard, 7th and 9th d. Sp. d.; comp. 236—241.
 - . Stool at 4¾ P. M., with cutting pain in the abdomen before stool, and pressing in the rectum; trembling in the bowels; colic during stool. 8th d. Sp. d.
245. *Fæces like hazel nuts, (comp. 243,) with a dulness in the head, (comp. 13, 15, 16,) want of appetite (comp. 179, 183,) fulness in the stomach (196, 199,) going through the chest up into the throat, with squamishness, (177, 178.) 1st trit. Pehrson.

RECTUM AND ANUS.

- . Pressure towards the anus increasing till diarrhoeic stool. 231.
- . Pressure in the rectum (244,) stool at 4 P. M., small, with tenesmus. 4th d. Sp. d.
- . Tenesmus with stool, 229, 231; with diarrhoea, 230; after stool, 229.

- . Sensation as if the bowels would protrude during stool. 229.
- 250. Scratching in the rectum with hard stool. 237.
- . Stinging pain during and after stool. 242.
- . Burning in the rectum during stool and continuing long afterwards. 3d d. Sp. c.
- . The pain in the sphincter continues an hour after stool. 229.
- . During the whole day, constant dropping of blood from the anus, none with the stool; has often had some bloody marks on his fæces. 1st d. C. Hg.
- 255. Pimples on nates. 446.

URINE.

- . After drinking more coffee and earlier than usual, constant desire to urinate every twenty minutes, all the forenoon, with discharge of much pale urine; continues for five days, always worse in the forenoon. 2d to 7th d. A. L. a.
 - . Urinates often, and but a small quantity. 6th d. S. J.
 - . Passed a much smaller quantity of urine, but often, every two hours; had to rise in the night to urinate; urine more yellow. 5th d. Sp. a.
 - . Frequent passing of small quantities of light colored urine. 2d d. Sp. b.
 - 260. Frequent desire to urinate 1st d.; passes urine oftener and in small quantities. 3d d. Sp. c.
 - . Less urine and more saturated. 30. C. Hg.
 - . Urine scanty and light colored. 2d d. Sp. c.
 - . *Scanty urine* 4th, 5th, 6th and 9th d. Sp. d.
 - . Scanty urine, which after standing, had a greasy pellicle on it. 4th, 6th and 12th d. Sp. d.
 - 265. Greasy pellicle on the urine, with yellow flocculent sediment. 13th d. Sp. d.
 - . Urine deep red, with flocculent red sediment after standing. 8th d. Sp. c.
 - . Sediment of yellow, red flocks in the urine, which collects in little clots after two hours standing. 6th d. Sp. c. 265, Sp. d.
 - . Urine frequent and scanty, flocculent sediment and *strong pungent smell*, (after the third dose of the 50th p.,) the 5th d. Sp. d.
-

- . After passing urine the pain in the testicles is better. 285.

URETHRA.

- 270. Acute pain in the urethra while standing, with a bruised feeling in the back and loins towards the latter part of the day. K.
- . Pain in the end of the urethra with pollution. 381.
- . Smarting in the end of the urethra during micturition, lasting but a short time after, 2d d., Sp. c.; urine deep red. 266.
- . Burning in the urethra. 3d d. Sp. c.
- . *Secondary gonorrhœa, with a greenish discharge. Drs. G. and A. L.

SEXUAL PARTS.

- 275. More sexual desire in the morning. 30. C. Hg.
 - . During a nap in the evening, lying on his back on the sofa, seminal emission with a dream unusually particular and vivid, in a married man of 50 years. 1st d. C. Hg.
 - . Pollution, waking him from sleep at 4 A. M. Sp. a. 380.
 - . *Nocturnal emissions with lewd dreams.* 4th n. Sp. c.
 - . Emissions without erections, but with lewd dreams, 4th to 5th n.; with partial erections during sleep, 9th d.; without erections, 13th, 14th d. Sp. d.
 - 280. Pain in the urethra with the emissions. 381.
 - . **Seminal emissions at night*, A. L., C. Hg., **with headache*, A. L., C. Hg.
 - . *Impotence and emissions without erections. A. L.
-
- . Bruised feeling in the loins and back. 270.
 - . Pain in the left groin and small of the back. 10th d. Sp. a.
 - 285. Severe pain in the right testicle, continuing a few moments; better after passing urine, 10 A. M., three hours after second dose. 2d d. S. J.
 - . Yellow brown spots on the lower part of the abdomen, about the genitals. 14th d. Sp. d.

CHEST.

- . Frequent sighing. 5th d. Sp. d.
 - . Stitches in the chest on taking a deep inspiration, 299; soreness in the stomach, 202; pain in the spleen. 208.
-

- . Coughing, with soreness in the throat and rawness when hawking. 11th d. Sp. d.
- 290. Stitching pain in the larynx, in the front region, forenoon. 1st d. K.
 - . The pain in the larynx returned at 9½ A. M., with a warm sensation through the whole body and with flushes of heat and much perspiration, forenoon. 2d d. K.
 - . Expectoration of thick, tough mucus, mixed with blood; scratching sensation in the throat, feeling also as if something had lodged in the throat, inducing swallowing, morning. 3d d. K.
 - . Short, hacking cough, with frequent expectoration of a quantity of red blood, which from the sensation felt, comes from the larynx. 4th d. K.
 - . Several mornings in succession raising of much thick, tough mucus, mixed with a considerable quantity of red blood; with a sensation of fulness and pressive pain in the larynx, accompanied by a sensation of scratching and rawness, with occasional burning pains and a disposition to keep the jaws closed tightly. The above sensations are increased by pressure, empty deglutition and cold water, 4th and following days. K.
- 295. Sweet taste of mucus, with expectoration of thick, white frothy mucus, with lumps in it. 5th d. Sp. c.
 - . Copious expectoration of frothy, white mucus, with lumps in it, about 9 A. M. 8th d. Sp. d.
 - . Profuse expectoration in the morning of white mucus, with little bubbles of air in it; worse in the open air. 9th d. Sp. d.
 - . Expectoration of mucus in the morning, worse in the open air. 14th d. Sp. d.
 - . Occasional deep stitches in the lower part of the chest, mostly on the left side, on taking a deep inspiration. 3d d. S. J.
- 300. Through the chest fulness of stomach to the throat.* 245.

BACK.

- . Vesicles on the neck. 444.
- . Pain between the shoulders, in the lumbar region and small of the back. 4th d. Sp. c.
- . Bruised feeling in the back and loins. 270.

- . An indefinite pain on either side of the dorsal spine, similar to that felt in the chest, when it is said "the food has lodged." 3d d. S. J.
- 305. Aching pain in the small of the back, felt most when sitting. 4th d. Sp. a.
 - . After dinner, severe pain in the small of the back, with aching pain in the knees, and below the knees. 5th d. Sp. a.
 - . π Pain along the spine and from the sacrum down through the lower limbs into the feet, more while sitting. A. L.
 - . *Pain in the small of the back when sitting, going off when rising and walking or lying down.* 2d d. Sp. c.
 - . Pain in the back on sitting down, after rising in the morning. 3d d. Sp. c.
- 310. Severe pain in the small of the back, with pain in the head. 4th d., at 6 P. M. Sp. c.
 - . Backache worse all the morning, as if he could not straighten himself. 11th d. Sp. c.
 - . Severe pain in the small of the back, worse when sitting. 10 P. M. 2d d.; worse when sitting, better when lying down, 3d d.; partially relieved by lying down, not by standing, 5th d.; worse after fourth dose of 50th p. Sp. d.; severe pain in the small of the back in the evening, 17th d., Sp. d.; returning at night, 385.
 - . Backache with seminal emissions. 281.
 - . Backache on rising, 399; comp. 284.
- 315. *Pain in the small of the back always while sitting. A. L.; C. Hg.
 - . *Pain in the back while sitting, better on walking or lying down. A. L.
 - . *Pain in the back increasing while sitting, similar to Zincum. A. L.

UPPER LIMBS.

- . Arms, stitching pain. 342.
- . Aching pain in the wrist joints, with occasional stitches. 3d d. K.
- 320. Much itching on the shoulders. 5th d. Sp. c.
 - . Pimples on the shoulders. 446.
 - . On the fore-arm a small boil. 450.

LOWER LIMBS.

- . In the thighs shooting from the liver. 205.

- . Bruised pain in the left hip, in the region of the trochanter major, which was worse on motion and better by rest; morning, 3d d. K.
 - 325. π Pain on the upper part of the right hip bone, worse while sitting. A. L.
 - . Pimples on the buttocks. 446.
-
- . Aching in both legs, half way between the thighs and knees on the front side, (in the muscles). 6th d. Sp. d.
 - . In the knees aching pain. 306.
 - . Aching of the knees, with itching of the skin on the external side, at night, 3d d. Sp. c.
 - 330. Aching of the knees and lower extremities. 11th d. Sp. c. 351.
 - . Weakness of the knees after a little exertion. 4th d. Sp. c.
 - . Excessive weakness of the knees, as if they would not support him, 6th d.; after exercise, 8th d. Sp. d.
 - . A sourish sweating of the feet, with an odor like sole-leather, like what he had years before, reappears, and is most between the toes. 1st d. C. Hg.
-

- . Pain from the sacrum down into the lower limbs. 307.
- 335. Legs, stitching pains. 342.
- . Tired feeling in the legs. 4th d. Sp. a.
- . Along the legs flushes of heat. 354.

LIMBS.

- . Jerks in the limbs when falling asleep. 2d n. Sp. c.
 - . Trembling of the limbs, especially the legs, aching when sitting. 2d and 9th d. Sp. d.
 - 340. Weakness and weariness of the limbs. 3d d. S. J. 349.
 - . Great weariness of the limbs from walking. Sp. c.
 - . Stitching pains here and there in the arms, legs, &c. 3d d. K.
 - . Bruised pains in the limbs, especially in the joints; morning 3d d. K.
 - . Aching of the bones. 2d d. Sp. c.
 - 345. Beating and sore aching all over. 62.
 - . Bruised pain in all the limbs; afternoon 1st d. K.
 - . Soreness and bruised pain in the whole body, no disposition to move; morning, 2d d. K.
-

- . Trembling of the limbs, especially of the legs; aching when sitting. 2d d. Sp. b.
- . Weak, weary feeling in the whole body, especially the limbs. 2d d. S. J.
- 350. Great weariness of the limbs from walking. 1st d. Sp. c.
- . Languor in the evening with aching of the knees. 9th d. Sp. c.
- . Languor and headache, 72; with fever and nausea. 435.
- . Languid feeling of the whole body. 362.
- . Languidness; disposition to lie down; flushes of heat along the legs. 3d d. K.
- 355. No disposition to move. 347.
- . Had to lie down with headache. 195.
- . Weakness, had to lie down. 15.
- . Weakness of the body, especially of the limbs, and feeling of emptiness in the abdomen at the umbilicus. 4th d. Sp. d.
- . Weakness during stool. 229.

SLEEP.

- 360. Incessant yawning in the forenoon, 3d d.; much yawning all the 5th d., Sp. c.; incessant, 6th d., Sp. c.
- . Frequent yawning, 6th d.; 8th d. Sp. d.
- . Gaping after dinner; languid feeling of the whole body. 4th d. K.
- . Yawning and chilliness, 436; gaping and pain in the throat. 144.
- . Great drowsiness in the evenings. K.
- 365. *Distressing drowsiness in the evening. 391.
- . Cannot fall asleep in the evening;* but a few hours of sleep are satisfactory, and he wakes up early. 30 p. C. Hg.
- . Difficulty in going to sleep. 10th d. Sp. d.
- . Jerks in the limbs when falling asleep. Sp. c.
- . Restlessness, he goes to sleep late. 1st d. Sp. b.
- 370. About one o'clock at night, falls into a light sleep, with tossing about. 3d d. Sp. c.
- . Sleep disturbed, (after three doses of 50th potency, taken at half past twelve.) 5th d. Sp. d.
- . Frequent waking with fright, could not tell from what. 2d n. Sp. c.
- . Position in sleep: bends head down on the left arm, and sleeps on the left side (while ordinarily on the right). 9th d. Sp. d.
- . Emissions while lying on the back. 276.

375. Sleep much disturbed by dreams not vivid or remembered, but making sleep unrefreshing, causing headache which lasted all day. 3d d. S. J.
- . Sleep, with many dreams, 7th d.; disturbed by dreams, 9th and 14th d. Sp. d.
 - . Dreams of having on the back of the head the hair cut. 4th n. Sp. c.
 - . Lewd dreams. 2d n. Sp. c. 278-9. 380-1.
 - . Sleep disturbed by lewd dreams. 13th d. Sp. c. 382.
380. Sleepless, with lewd dreams when sleeping, (unusual.) awoke four, A. M., with pollution, 1st to 2d d. Sp. b.
- . Awoke at six, A. M., with lewd dreams and pollution, with pain in the end of the urethra. 2d n. Sp. c.
 - . Sleep disturbed by lewd dreams and three copious emissions, without or with only partial erections. 10th d. Sp. d.
 - . Unusual, vivid and particular dream with the emission. 276.
 - . At night burning in the eyes. 103.
385. Pains in the back and eyes, returning at night, (after fourth dose of 30th p). 4th d. Sp. c.
- . Nightly toothache, 125; heat rising in the throat, 164; gulping up of sour water, 172; rising in the night to urinate, 258; itching of scalp at night, 78.
 - . Itching when getting warm in bed. 442.
 - . Sleeps, after diarrhoea and headache, from eleven, P. M., till five, A. M. 230.
 - . Went to sleep and slept well after colic. 1st n. Sp. d.
390. Awoke at six and a half, A. M., earlier than usual, with feeling wide awake. 6th and 9th d. Sp. d.
- . *One formerly used to rise early, who now had for a week distressing drowsiness in the evening, slept from ten to eleven hours without intermission, all night, and was still hardly able to get up in the morning, after Cobaltum is immediately able to be up and awake in the evening and rise at five o'clock in the morning, feeling as well as ever. C. Hg.
 - . Wakefulness; can do with less sleep. A. L. b.
 - . Awake early in the morning. 366.
-
- . At four, A. M., pollution, 380; colic, stool. 220.
395. At five, A. M., colic on awaking; watery stool. 218.
-
- . Sleep unrefreshing, 3d tr. 4th d. Sp. d.

- . When rising felt unrefreshed as if he had not slept enough; morning, 2d d. K.
 - . **Unrefreshing sleep.* C. Hg.
 - . On rising, pain in the head and small of the back. 5th d. Sp. c. and 193.
400. Morning, dulness and fulness of the head. 16.

DAILY CYCLUS.

- . Morning, headache, 41, 43, 58, 62, 63, 72, 375, till ten. A. M., 63.
 - . Flat, nauseous taste, 131; bad taste with belching. 132.
 - . White tongue and flat taste. 136.
 - . Throat dry on rising, 146, 162; sore throat, 151; something in the throat, 292; throat filled with mucus, 154.
405. Hawking of mucus. 752.
- . One hour after rising pain in stomach and headache, 193.
 - . Soreness in stomach on inspiration. 202.
 - . More sexual desire. 275.
 - . Expectoration, 292, 294, 298, &c.
410. Backache in the morning, 311, 399; pain in the hip. 324; pain in the limbs, 343; sore, bruised pain in the whole body. 347.
- . In the forenoon, head full and stupid, 13; pain in the temples, 13, 33; headache, 64; toothache, 125.
 - . Morning, stool, 239, 240; more urinating, 256; pain in the larynx, 299, 291; yawning, 360.
 - . Nine and a half, A. M., warmth, flushes and perspiration, 291. K.
 - . Eleven to twelve, chilly, 435.
415. Middle of the day, headache, 39; at noon, 42.
- . Twelve to two, fever and sweat, 435.
 - . One, P. M., nausea; two, P. M., rumbling, 177, 224.
 - . Headache from morning till three, P. M., 41.
 - . Afternoon, headache, 63, 66; increasing till eight, P. M., 21.
420. Hiccough all the afternoon, 9; rising of water, 175.
- . Stool at four, P. M., 238, 247; 241, 242; 244.
 - . Afternoon, pain in the limbs, 346; weak and dull, 15.
 - . Evening, vivacity, 9.
 - . Evening, burning of the eyes, 95; smarting of eyelids. 100.
425. Earache, 108; nose itching, 117.
- . No appetite, 183; after supper sour stomach and headache, 195.

- . Night, pain in abdomen, 213; ten, P. M., pain in stomach, burning in the eyes, 193.
- . Evening, stool, 228, 234; nine, P. M., 240; ten, P. M., 237; eleven o'clock, 236.
- . Seminal emissions, 276.
- 430. Pain in back, 312.
- . Languor, 351.
- . Drowsiness, 364, K.; *391, C. Hg.
- . Cannot sleep, 366.
- . Headache, severest at eleven o'clock, 195; nervous till midnight, 167; falls first asleep, 370.

CHILL AND FEVER.

- 435. Chilly from eleven till twelve, noon; headache, with nausea and languor, from twelve till two; fever and sweat. 6th d. Sp. d.
- . A general chilliness, with yawning, between four and five, P. M.; feeling of dulness and weakness, with aversion to mental exercise; had to lie down. 2d d. Sp. a.
- . Warm sensation through the whole body, with flushes of heat and much perspiration, 391. K.
- . Flushes of heat along the legs, 354.

SKIN.

- . Great itching of the hairy scalp, with burning when scratching, and in the beard under the chin, (in evening), 78.
- 440. Much itching of the shoulders, 320.
- . Itching outside of the knees, 329.
- . Much itching all over when getting warm in bed. 2d d. Sp. c.
- . Burning after scratching, 78, 117.
- . Appearance of vesicles on the right side of the neck, having an inflamed base, containing watery lymph, being sore to the touch, disappearing slowly, leaving tenderness for a long time afterwards. 3d d. K.
- 445. A number of painless pimples on the nose, 119.
- . Pimples on the shoulders, pit of the stomach and buttocks, which bleed easily when scratched, 2d d.; on the nates, bleed when scratched. 5th d. Sp. c.
- . Pimples on the back of the left ear, near the top. 7th d. Sp. d.

- . Sore pimples on the edge of the hair on the back of the head, very sore, like a boil. 7th d. Sp. d.
- . In ten days a large boil begins on the right side of the chin and suppurates. A. L. b.
- 450. A small boil comes out on the right forearm, on which three weeks previous there had been several. 5th d. S. J.

WARMTH.

- . Headache worse in the room, 19, 49.
- . Headache better in the open air, 49.
- . Headache worse in the open air, 41; eyes, 104.
- . In the cold air tears and pain in the eyes, 98; tears and water from the nose, 97.
- 455. Toothache worse from inhaling cold air, 125.
- . Expectoration more in the open air, 297, 298.
- . Cold water increases the sensations in the larynx. 294.

TOUCH.

- . A spot on the nose painful on pressure, 118.
- . A tooth is sore to the touch, 127.
- 460. Pain in the stomach worse on pressure, 191; contracting abdominal muscles increases pain, 212.
- . Pressure increases sensation in larynx, 294.
- . Skin sensitive to touch after vesicles, 444.

REST AND MOTION.

- . Better from rest, hip pain, 324; lying down, headache, 308, 312, *316.
- . Has a disposition to lie down, 195, 354, &c.
- 465. Sensation as if dropping of the spleen, better when sitting, 207.
- . Limbs ache while sitting, 348.
- . Worse while sitting; pain in hip bone, 325; backache, 305, 308, 309, 312, 315, 316, *317; pain along the spine, 307.
- . While standing; more desire for stool, 228; pain in the urethra, 270; and backache, 312.
- . While bending forwards, more headache, 33.
- 470. While stooping, more pain in the forehead, 26.
- . On rising from a seat, headache, 35.
- . Better from rising; pain in the back, 308.
- . After rising in the morning, headache, 309.

- . Worse while walking; sensation of dropping of the spleen, 207; weariness of the limbs, 350.
- 475. Better from walking: pain in the back, 308, 316.
- . In stepping, sensation as if the brain went up and down, 46.
- . With every jar the top of the head feels as if it would fly off, 36.
- . Worse from moving; pressive pain in the temples, 13; pain in the hips, 324.
- . After a little exercise, weak knees, 331, 332.

SIDES OF THE BODY.

- 480. *Right* temple, tearing from in, 33; chin, boil on, 449; testicle, severe pain in, 285; right side of the neck, vesicles on, 444; forearm, a small boil on, 450; hip, pain in, 325.
- . *Left* temple, pain in, 72; corner of the eye, smarting in, 99; ear, humming in, 107; stinging in, 140; aching in, 108; beating in, 108: back of the ear, pimples on, 447; nostril, itching of, 116; and stitching in, 117; mouth, opposite the stomach tooth, soreness of, 141; toothache, 125; submaxillary gland, pain in, 124; side, sensation as if of dropping of the spleen, 207; hypochondrium, pain in, 206; groin, pain in, 284; side of chest, stitches in, 299; hip, pain in, 324; sleeps on left side, head on the left arm, 373.

ZINGIBER.

Our space will not permit us to give the whole of a very able and elaborate treatise on this remedy by one of our graduates, Dr. CHARLES H. GUNDELACH, now practicing in St. Louis; we, therefore, give only the result of his provings, arranged according to Hahnemann's Schema, as the best form in which every Homœopathician can use them.

One of the oldest and most famous polychrests in the East Indies, it was used by the Greeks as well as by the Arabians, and also in the middle ages. It is now nearly obsolete as a medicine, but is still used by common people; it has gradu-

ally come to be used as a spice in every kitchen, and it is eaten in the ginger-cakes by our children. It ought to be known then as a cause of ailments, even if it were never given as a curative agent.

Dr. Gundelach's provings give us the true indications; and Ginger may now be given with rational certainty. The generic names of all the diseases for which Zingiber has been given according to general vague indications of the Old School, since thousands of years, have been arranged with the symptoms, which give us now for the first time the true indication.

Zingiber was first proved by Dr. Franz; his few but very accurate and useful symptoms were printed 1835, in Stapf's Archiv., Vol. XIV., No. 1, p. 182. But only a single cure, to be found in Jahr's Manual, was ever reported of this remedy. Now, by comparing Dr. Franz's few symptoms with Gundelach's rich proving, we can see how characteristic are the symptoms obtained by the former.

Many more useful symptoms, could be collected by Homœopathic physicians, since this first series of provings has shown the peculiar action of the Ginger; and by more accurately observing children after they have eaten ginger-bread, and others also after using ginger tea, the Concordance will remove all doubt about their true cause.

The very valuable remark of Dr. Goullon, that *Nux vomica* is the main antidote, has been corroborated by innumerable cases.

ABBREVIATIONS.

Fr.—Dr. Franz, first prover.

Ch. G.—The main prover in his Thesis.

L.—One of Dr. Ch. G.'s provers

E.—One of Dr. Ch. G.'s provers.

Mrs. E.—Proveress.

J.—Mr. Johnson, Student of Medicine.

J. J.—Miss J. J.

B.—Dr. Betts.

A.—Mr. Charles Arthur, Student of Medicine.

Mrs. T.—Proveress; being subject to colds, her symptoms are marked π .

Mrs. St.—Proveress of Dr. Gundelach's.

C. Hg.; L.; R.—Communicated by Drs. Hering, Lippe, and Raue, and others named.

*—Cured.

π—On the sick.

a., b.—First and second provings by the same prover.

N. N.—The name unknown.

R. R.—Relata refero.

MIND.

- . Was in a good humor all the days of the proving, enjoyed company, was lively in conversation, not so silent as usually, 11th d.; again, 30th d. Ch. G.
- . Mind cheerful 1st and 2d d., with a pleasing sensation in his system, ten, A. M. B.
- . Mind cheerful. 3d d. J.
- . No anxiety with asthma,* 265.
- 5. Nervous and fidgety, 175.
- . Felt very uncomfortable, did not know what to do,* 223.
- . Irritable and chilly, Mrs. T., 432; very irritable and sick during menstruation. Mrs. E., 249.

MEMORY.

- . His memory is better since he began the proving. 11th
- . Strengthens memory, Ebn Sina. Zwinger.
d. Ch. G.
- 10. *Forgetfulness. Honigberger.
- . Increased activity of the brain. Strumpf.

HEAD.

- . Dizziness, 368;* vertigo. Str.
- . Feels worse and empty in his head after one and a half hours. Franz.
- . Head feels too large. Mrs. T., 39.
- 15. When stooping, sensation as if the contents of the head pressed into the forehead and root of the nose. 10th d. A.
- . Rush of blood to the head, especially the temples; pulse from 72 and weak to 84 full, in the afternoon, 416th d. Ch. G.; compare 59; 21, J., 15, A.

HEADACHE, FRONTAL.

- . Headache when he exerts himself, a drawing pressure on the frontal bone. Fr.

- . Headache, a dull pressing, more in the forehead and temples, 8th d., with the same pain in the left eye, 9th d. Ch. G.
- . Pressing, drawing, frontal headache, more on the left side, at noon, 15th d.; dull drawing with oppressive heat, 13th d.; afterwards pain over the eye (30); dull, pressive, heavy all over, but more on the forehead with stiff neck; twelve to one at noon. 16th d. Mrs. St.
- 20. Drawing, frontal headache, especially over the root of the nose, six, A. M., 5th d.; 9th d. Mrs. E.
- . Frontal headache, especially over the eyes, worse when laughing or talking, 3d d.; worse by stooping, b. 2d d. J.
- . Frontal headache in the morning. 12th d. J. J.
- . Headache, at first over the left forehead, then changing about, eleven, A. M. 6th d. A.
- . Very fine but violent stitches in the forehead. Fr.
- 25. Pressing, drawing headache, as if the right eye were to be pressed out, during the whole day. Fr.

OVER THE EYES.

- . Over the left eye a dull headache, nine till ten, P. M. 3d d. L.
- . Pressure in and over the left eye; beating pressure in the left occiput, evening of the 30th d. Ch. G.
- . Drawing, pressing pain over the left eye, seven, P. M. lasting ten minutes. 12th d. Mrs. E.
- . Slight, dull pain over the left eye, with stitches now and then, was a little worse by going into cold, open air, afternoon and evening, 2d d.; dull, heavy, with stitches now and then through the day. 3d d. A.
- 30. Over the left eye, dull, sore feeling, [36]; stinging pain at five, P. M.; when it passed off, she had a pressing, frontal headache, the eyes were somewhat sensitive to the light, 6th d.; when in church extending to the occiput, with nausea, [52,] Mrs. St.
- . Sharp, aching, drawing pain over the eyebrows; aching of the eyebrows, followed by nausea, lasting but a few moments, in the warm room; later, more aching and heavier sensation than in the morning, extending all around the head, more heavy on the left vertex, 12° 15'; afterwards, heavier over the right eye and left occiput. This diagonal direction it took after the circular pain passed off. Later, a pain over the

- right eye and heavy, pressing pain in the left occiput, all in the warm room, continued in the cold, damp air, and in motion and by sitting at rest, 2d d., B.; comp. left front to right behind, 52. St.
- . Dull, aching, pressing pain in the left temple till she went to sleep, eight, P. M., 3d d.; pressing headache in temples, afternoon 4th d.; dull, pressing pain in both temples, evening 5th d.; dull, pressing headache, especially in the temples, 12th d. J. J.
 - . Headache internally above the temples, like a pressing drawing, while walking in the open air, with the head covered; it lessens when standing still, and when uncovering the head in the warm room it disappeared. Fr.
 - . Pressing headache in the temples immediately after eating bread, 144.
35. Slight headache, pressing in the temples. 2d d. Mrs. E.
- . Slight headache in both temples, dull and sore feeling over the left eye, eleven, P. M., 2d d.; dull, pressing, drawing headache, which at last settled in the right temple. 3d d. Mrs. St.
 - . Drawing pain in the left temple and over the left eyebrow, five, P. M. 8th d. Mrs. St.
 - . Drawing pain from the upper jaw to the temple, L. 115.
- π . Heavy pressure in the forehead, especially in the temples; head feels too large, with heat in the face, 5th d., with humming in the ears, 6th d.; comp. 107. J. J.
40. π Pressing pain and numbness in both temples, pressure on the eyes, heat in the face, fainting weakness. 7th d. Mrs. T.
- . Pain in the temples with burning heat, and heat in the face, 107, J. J.; comp. 39, 75, T.
 - . A beating pain in the left temple. 9th d. Ch. G.
 - . Headache, mostly in the temples, and stiff neck. 9th d. J. J.
 - . Rush of blood to the temples. Ch. G., 16.
45. Dull, pressing headache on the left side, with heat in the head and much thirst, evening 8th d. Ch. G.
- . *Hemicrania. Alex. Tralles.
 - . Pulsating pain in the vertex, right side, 9th d.; worse by rising, 10th d. Ch. G.
 - . Left vertex feels sore, more on touching. 3d week. J. J.
 - . Dull heavy pain in left vertex. Mrs. T., 369.
50. Beating pressure in the left occiput. Ch. G., 27.

- . The circle of the pain extended in a line above and behind the head through the cerebellum; it was shifting, 12° 30'; dull, heavy pain encircling head above the eyes, extending to the occiput. 2d d. B.
- . When in church pain over the left eye, drawing extended a little to the right and settled then in the right occiput, where she felt a heavy, drawing pain for about two hours with the headache in front, with nausea, and as if she were going to faint; at the same time very chilly. All these symptoms disappeared when she came home, in a warm room. 12th d. Mrs. St.

THE WHOLE

- . Head feels as if pressed. 9th d. Mrs. St.
 - . Pain encircling the head; dull, heavy pain, like a board pressing through the whole head, continuing for one and a half hours; thirty minutes after taking 30th, at eleven, A. M. B. b.
 - 5. Heavy pressure throughout the whole head, as if from external to internal, (fifteen minutes after). 2d d. B. a.
 - . By walking in cold, damp air, experienced heavy pressure in the head from external to internal, affecting afterwards the whole body. 3d d. B.
 - . *Nervous headache. Honigberger.
 - . Headache worse by noise, less after dinner. 15th d. Mrs. St.
 - . Headache worse on moving, 179; worse by stooping. 9th d. Ch. G.
 - 60. Headache, with stiffness of the neck on the left side. 11th d. Ch. G.
 - . Headache with heat in the head. Ch. G. 64.
-
- . Heat in the head all day. 9th d. Mrs. E.
 - . Pressing pain, with heat all over the head; morning, 6th d. J. J.
 - . Heat in the head, especially in the ears, and slight headache, (10'). 2d d. Ch. G. comp. 45.

OUTER HEAD.

- 65. Pressing headache, externally, disappears on touching. Fr.
- . Twitching over the right eye and in the muscles of the neck. 8th d. A.

- . Head feels sore to the touch; dull headache. B. (b.)
- . Itching of the scalp. Ch. G., 446, 447.
- . Itching on the head and cheeks during the morning.
2d d. A.
- 70. Itching on the scalp. 5th d. Mrs. E.
- . Pimples on the front part of the head, L., 113.

EYES.—SIGHT.

- . Sudden glimmerings before the eyes. 16th d. Ch. G.
- . The eyes are sensitive to the light; affected by it, 393;
evening, 16th d. Ch. G.
- . Painful sensitiveness of the eyes by looking in the light.
2d d. J.
- 75. π The eyes are sensitive to the light, 6th d.; π very sensitive, with stinging pain in the eye-balls, afternoon, and evening 7th d., Mrs. T.; comp. 30, Mrs. St.
- . *Weakness of sight. Arabians.

EYE-BALLS AND LIDS.

- . Eye pressed out by headache, Fr. 3.
- . Pressure on the eyes, Mrs. T. 40.
- . Pressure in the left eye, 1st d., after taking three drops of the tincture twice, Ch. G.; also, 179, after chewing the root several times, 5th d.; in the left eye the same pain as in the forehead, dull pressing, 18. Ch. G.
- 80. Sharp, drawing pain through and around the eye-balls and through the superciliary ridges. B. (b.)
- . Stinging pain in the eye-balls, Mrs. T. 75.
- . Smarting, burning pain in both eyes, 2d d.; smarting burning in the eyes all day, 3d d.; the same again 2d d. b. J.
- . Watery eyes, 2d d. J.
- . Fine stitches inside the eye-lids. Fr.
- 85. A quickly passing sensation on the edges of the eye-lids, like a cutting from above downwards. Fr.
- . In the left eye a sensation as if from a grain of sand, which ceases from rubbing, after thirty minutes. Fr.
- . *Dimness of cornea. Arabians.

EARS.

- . During the day more sensitive to noise, 4th d.; noise increases her headache, 58; very sensitive to noise, 15th d. Mrs. St.
- . Humming in the ears, 39, 436. Mrs. T.

90. Heat in the ears, 64. Ch. G.

- . Drawing, tearing in the right ear, 3d d.; tearing at seven, P. M. 9th d. L.

NOSE.

- . As a sternutative, Heraklid of Tarent; Str.
 - . Much sneezing, nine times in succession, and many times attempts to sneeze without success, six, P. M. 9th d. Mrs. St.
 - . Sneezing and ineffectual attempts to sneeze. 9th d. A.
95. Sense of painful dryness in the nose. 9th d. A.
- . Dryness of nose, it feels obstructed, 7th d.; with discharge of thick mucus, 11th d., and previous days. Ch. G.
 - . Dryness and obstruction of the posterior nares, 11th d., with discharge of thick mucus. 16th d. Ch. G.
 - . Nose feels obstructed, 2d d.; since proving much thirst, dry in the mouth, obstruction in the nose, cannot breathe through the nose, 6th d.; when the obstruction passed off she had more watery discharge from the nose. 9th d. Mrs. St.
 - . Has a cold in the head, 3d d.; the same considerable discharge from the nose, first serous, then thicker; posterior nares completely obstructed next day after taking 30th, (b.) B.
100. Discharge of pure water from the right nostril, 5th d.; later all the symptoms of a cold in the head; running from the right nostril seems worse the 6th d.; the left nostril is becoming affected like the right one on the 8th d.; and the watery discharge from both nostrils is especially in the open air, the 9th d. A.
- . While her cough is worse, streaks of blood in the watery discharge from her nose. 3d d. Mrs. T.
 - . *Ozæna. Honigberger.
 - . *Removes bad humors from the head, throat. Ebn Sina.
 - . Intolerable itching in the nose, even not relieved by scratching. Fr.
105. Red pimples on both sides of the alæ naris. B. (b.)

FACE.

- . Looks exhausted in the morning, blue rings below the eyes, (before menstruation). 5th d. Mrs. E.
- . Heat in the face and right cheek, and burning heat with some pain in the temples, five, P. M., 10th d. J. J.

- . Heat in the face, 435. Fr.
- . π Heat in the face, red face, 2d d., Mrs. T.; comp. 39, 40, 436.
- 110. Dry lips and mouth in the morning, 415. Mrs. St.
 - . Itching in the cheeks, 69. A.
 - . Itching in the beard, 156, 447. Ch. G.
 - . Large, scarlet-red pimples on the face, on the fore part of the head and on the neck. 7th d. L.
 - . Two large, red pimples on the left cheek. 5th d. J. J.
- 115. Drawing in the left upper jaw to the temples. 3d d. L.
 - . Slight drawing pain in the left upper jaw. 4th d. E.
 - . π Drawing pain in the left lower jaw, nine, P. M., 6th d. Mrs. T.
 - . π Soreness in the right lower jaw, with a little swelling, in the morning. 7th d. Mrs. T.

TEETH.

- . All the teeth in the lower jaw begin to be painfully sensitive, with a pressing, drawing in their roots. Fr.
- 120. Slight drawing pain in the left lower jaw, from the second molar tooth to the first incisor. 9th d. Ch. G.
 - . Drawing pain in the left lower teeth to the first incisor—she has a decayed tooth on this side—seven, P. M., 3d d., returns after having been in the air. 5th d. J. J.
 - . Drawing pain in the left lower jaw, in the first two molar teeth. 8th d. and 16th d. Mrs. St.
 - . Drawing pain in the left lower jaw, in all the teeth, five, P. M., 2d d.; drawing, stinging pain from the left lower jaw to the first incisor, ten, P. M. and night, 3d to 4th d. Mrs. E.

MOUTH.

- . Dry mouth, with obstruction of the nose, 98. Mrs. St.
- 125. Burning in the mouth. Strumpf.
 - . Much saliva, with little vesicles on the tongue and gums, which feel sore. 9th d. Mrs. St.
 - . Augments salivation. Str.
 - . Breath smells foul to herself as from a bad stomach, 6th d.; no more, 6th d. Mrs. St.
 - . Rancid feeling with the cough, 273.
- 130. Slimy mouth, bad taste in the morning, 10th d.; very slimy taste on rising. 15th d. Ch. G.
 - . Bad slimy taste in the mouth,* 221.

- . *Taste of food remaining, most after bread, and particularly toast, 223; comp. 144, 145.
- . Great dryness of the roof of the mouth and the posterior opening of the nose, which is entirely stopped up. Fr.
- . Choanæ stopped up; comp. 97, Ch. G.: 99. B.
- 135. Going home, (ten, P. M., January 2d.) dryness of throat feeling of swelling externally, constant desire to swallow, and pressure with slight stinging pain. 9th and 10th d. Mrs. E.
- . On awaking dryness of the throat and difficult swallowing, it is as if there were an obstacle in the way. 9th d.; same dryness in the throat-pit, in swallowing, something in the way over which it has to pass, seven till nine, A. M., 10th d.; same in the night; raised thick, hard mucus. 10th d. L.
- . Soreness in throat and pit of stomach, and looseness of mucus in throat. 2d d. B.
- . *Increased secretion of mucus without fever. St.

THIRST.

- Much thirst, 3d d., J.; 9th and 15th d., Mrs. St.; dry mouth, 98, at night, 415. Mrs. St.
140. Drinks water on account of the rancid feeling, with the cough, 273. Mrs. St.
- . Much thirst, with heat in the head, 45. Ch. G.
 - . Thirsty all the time, and soft stools, 219. Mrs. St.

GASTRIC SYMPTOMS.

- . Was fond of smoking, but lost almost all desire to smoke since taking the Zingiber. 10th d. A.
- . After eating bread, immediately a pressing headache in the temples. Fr.
- 145. Bread causes a pressure in the stomach after one hour. Fr.
- . *Complaints from eating melons. Ebn Nasah.
- . Before breakfast, diarrhœa. 216. B.
- . After breakfast pain in the left iliac region, 197; too soft stool, 217. A.
- . After dinner less headache, 58. St.
- 150. Before supper flatulent, 203. Ch. G.
- . After supper, seven P. M., pain in the iliac region, 197. A.
- . *Disordered stomach. Andromachus.

- . Weak digestion retarding the stool. Elbar.
- . Promoting digestion. Strumpf. *Materia Med.*
- 155. Incomplete eructations. Fr.
 - . Eructations, 11th d.; much in the evening, eleven o'clock, P. M., 14th d.; evening, 30th d.; five, P. M., 31st d. Ch. G.
 - . Eructations of wind, soon after taking five drops X., 4th week. L.
 - . Stomach has been out of order, with sickening eructations. 10th d. A.
 - . *Belching and diarrhoea, 223.
- 160. On rising squamishness; much wind and rumbling of the bowels, preceded by a slight drawing pain in the lower part of the abdomen, half hour after ten drops of the 30 p., seven, A. M., 19th d. Ch. G.
 - . Sensation of nausea in the abdomen, two hours after the usual stool in the morning. Fr.
 - . Frequently a nauseous rising from the stomach into the chest. Fr.
 - . Much wind; eructations in the evening. 3d d. L.
 - . Nausea after a short sleep, 417; after pain in the bowels, 186; with backache, 313. E.
- 165. *Nausea* one hour after 15, seven, P. M.; seven to eight, A. M., 2d d.; after headache, 31; passed away near noon. 2d d. B.
 - . Nausea, with headache, 52; with stiff neck, 305; with emptiness in stomach, 172. St.
 - . Nausea, and colic after drastics. Strumpf.
 - . Sickness, sick feeling through the whole day and night. 3d d. B.
 - . Sickening eructations, 158. A.
- 170. *Vomiting of slime, especially with old drunkards. Strumpf.
 - . Sour stomach, *221.
 - . Slight nausea, with empty feeling in the stomach, seven and a half, P. M., 15th d. Mrs. St.

STOMACH AND HYPOCHONDRIA.

- . Soreness at the pit of the stomach, 137. B.
- . Pressure in the stomach after eating bread, Fr. 145.
- 175. Heaviness like a stone in the stomach, cannot sleep, feels nervous and fidgety, with cramps in the soles and palms, and a hoarseness such as she had in the

cholera; all in the evening after chewing ginger candy. C. Hg.

A drawing pain went from the pit of the stomach under the sternum, where it feels like flatulence. 2d d. Mrs. St.

. Pain in the stomach, E., 310; and diarrhoea, *223.

. Heavy pain in the right hypochondrium, towards the back, especially when breathing deeply; noon 4th d. L.

. Stitches in the spleen and pressure in the left eye; slight headache, worse by moving (2 h.), seven, P. M., 2d d. Ch. G.

180. Stinging pain in the left hypochondrium, night, 8th and 9th d. E.

. Stitching pain in the left hypochondrium. 12th d. J. J.

ABDOMEN.

. Contracting bellyache, passes through the abdomen while standing; soon after desire to go to stool. Fr.

. Slight cutting pain in the left umbilical region. 9th d. Ch. G.

. Drawing pain in the lower abdomen. Ch. G., 160.

185. In the lower abdomen pain, 311; dull, drawing more in the left side; seven, P. M., 6th d. Mrs. E.

. Towards evening a drawing downward in the bowels and lower abdomen, especially in both sides, and when this passed off she had nausea, 11th d.; pressing downwards in the abdomen, 12th d.; drawing downwards in the bowels, eight, P. M., 12th d. Mrs. E.

. Slight drawing pain low down in the abdomen, passing from the right to the left side; it went higher up before passing off. 15th d. Mrs. St.

. Drawing, sometimes stitching pain in the small of the back and lower down in the abdomen, could not sit erect; this pain went up with stitches through the chest, and settled as stingy pains under the left shoulder-blade; pain increased by deep breathing; seven, P. M., 15th d. Mrs. St.

Unbearable sore pain on a small place (comp. 198) in the right side of the abdomen, in the middle of a line from the umbilicus to the hip joint, all day long, after eating ginger-cake the evening before. C. Hg.

190. In the left loin a shocklike moving downwards as from a dropping fluid. Fr.

- . . Dull pain in the right lumbar region. 9th d. Ch. G.
- . Pain in the lumbar region more on the left side. E., 247.
- . Broken feeling around the hips. 12th d. Ch. G.
- . Pressing, stinging pain in the bowels, especially in the left iliac region; fifteen minutes past six, P. M., 16th d. Ch. G.
- 195. Pressure in the left and right iliac region till he sleeps, five, P. M., 29th d.; pressing pain in the left, evening 30th d.; sore, with pressing pain, five, P. M., 31s td. Ch. G.
- . A sudden drawing, stinging pain in the left iliac region, going upwards; three, P. M., 16th d. Mrs. St.
- . After supper felt quite a *sharp pain in the left iliac region*, seven, P. M., 4th d.; a short time after breakfast, 5th d. A.
- . Pressing pain in the left inguinal region, with superficial soreness on a small spot, (comp. 189, 386,) two, P. M., 11th d.; over Poupart's ligament, eight, P. M., 11th d. Ch. G.
- 200. *Debilitating diseases of the intestines, Celsus Aurelianus.
- . *Intestinal diseases. Popular medicine in Jamaica.
- . *Torpidity of stomach and intestines. Strumpf.
- . Much flatulency, 7th d.; ten, P. M., 9th d.; evening 10th d.; before supper 16th d. Ch. G.
- . Much flatulency, 2d d., Mrs. St.; by rising from bed, 11th d. Mrs. E.
- 205. More motions, ten, P. M.; rumbling in the left side of the abdomen, flatus; sometimes a slight pain through the bowels, 11th d.; much wind and rumbling in the bowels, 160. Ch. G.
- . Moving, rolling in the bowels. 15th d. Mrs. St.
- . Colic the whole night, a feeling of weight and drawing with flatulency and much wind. 7th d. Mrs. E.
- . Expanded abdomen, 11th d.; distended, 29th d. Ch. G.
- . *Flatulency, Ebn Nasavia, Strumpf.; *in gouty persons. Barthez.
- 210. *Constipation with flatulency. Str.
- . Facilitates the action of purgatives. Arabians.
- . *Removes mucus and black bile. Arabians.
- . Desire for stool after a contracting bellyache. Fr., 182.
- . One diarrhœic, brown mucus stool, with much wind. 29th d. Ch. G.

215. Stool soon after pain in the abdomen, ten, P. M. Mrs. E., 311.
- . Diarrhœic looseness before breakfast. 2d d. B.
 - . Two loose stools soon after breakfast. 5th d. A.
 - . Mucous diarrhœa often during the day, 2d d.; with much wind, 13th d. Mrs. St.
 - . Soft stool; thirsty all the time. 14th d. Mrs. St.
220. *Nausca after the stool in the morning. Fr., 161.
- . Diarrhœa, with acidity of stomach and a bad slimy taste in the mouth. N. N.
 - . *Diarrhœa from drinking impure water, often in the U. S. army—relieved by a few drops of the tincture in water. Tafel.
 - . *Had been chilled by the northeast wind, in summer on the sea shore, felt hot and chilly at the same time; and after improper food had disagreed with her stomach much belching and diarrhœa, pain in the stomach, felt very uncomfortable, did not know what to do; could eat nothing, as the taste of every thing remained, particularly for hours after eating bread, and still more after toast. Some ginger tea cured it at once. C. Hg.

ANUS.

- . π Chewing ginger for an asthma which it did not relieve; very soon hæmorrhoidal tumors very hot and painfully sore; the same whether sitting or lying. Nux vomica cured them. C. Hg.
225. In and around the anus a redness, inflammation, burning, itching extends higher up to the back, in a child after eating ginger. C. Hg.

URINE.

- . Urine brighter in color and in greater quantity, 9th d.; clear, bright, and in great quantity, 10th d.; very pale, 236. Ch. G.
 - . Increased secretion of urine. 2d d. L.
 - . Increased secretion of urine, 3d d.; profuse, continued so for some time. (b.) 2d d. J.
 - . Urine of strong smell and increased in quantity. 10th d. A.
230. π Urine dark brown. 6th d. Mrs. T.
- . Thick turbid urine. (*Nux vom.) L.
 - . Frequent desire to urinate, 221, 322.

- . After urinating the urine continues to ooze in drops. 10th d. A.
- . *Complete retention of urine for fifty hours, during recovery from typhus. *Jahr's Symptomen Codex II.*, p. 756.

MALE PARTS.

- 235. While urinating, acute pain in the orifice of the urethra. (**Nux vom.*) Lippe.
 - . Stinging, burning pain in the orifice of the urethra; no pain while urinating; urine very pale. 12th d. Ch. G.
 - . Yellow discharge from the urethra in the night. (**Nux vom.*) Lippe.
-
- . Increase of the secretion of sperma. *Shah Elkindi.*
 - . Beneficial in cohabitation. *Ebn Nasavia.*
 - 240. Excites sexual desire. *Strumpf.*
 - . Emission in the night. Ch. G., 408, 421.
 - . Painful erections. (**Nux vom.*) Lippe.
-
- . Itching on the prepuce, 14th d., which feels cold and moist. 15th and 16th d. Ch. G.
 - . Itching on the prepuce. 10th d. A.
 - 245. Itching on the pubic parts. Ch. G., 446, 447.

MENSTRUATION.

- . Before menstruation blue rings below the eyes. *Mrs. E.* 106.
- . Menstruation with pain in the lumbar region, more on the left side. 5th d. *Mrs. E.*
- . Drawing pain in the left sacral region in the evening, first day of menstruation, soon after taking 10 drops of IV. 5th d. *Mrs. E.*
- . Menstruation set in four days too early, more abundant, dark clotted; felt very irritable and sick during the time. 10th d. *Mrs. E.*

LARYNX.

- 250. Some hoarseness. 7th d. Ch. G. *Comp.* 175.
- . Soreness in the upper larynx, like a ridge in it. 1st B.
- . Tickling in the throat, more on the left side, for half an hour, three, P.M., till evening. 2d d. E.

- . Tickling in the throat, irritates to cough six times evening. 5th d, J. J.
- . *Smarting sensation below the larynx, followed by a cough, with rattling of phlegm.* Fr.
- 255. Scratching in the larynx, irritating to a dry cough. 11th d. Ch. G.
- . Scratching in the larynx causes cough. St., 273.
- . Cough excited by a contraction of the skin in the region of the larynx, without any premonitory pain. Fr.

BREATHING.

- . Breathing through the nose obstructed. Mrs. St., 98.
 - . Breathing shorter, (for fifteen minutes.) 2d d. Ch. G.
 - 260. Difficult breathing from pain in the right lung. Ch. G., 281.
 - . Breathing difficult, had to sit up; pain in the right lung. Mrs. T., 291.
 - . Oppressive heat with headache. Mrs. St., 19.
 - . Oppressive breathing with fluttering of the heart. 2d d. Mrs. St. Comp. 273.
 - . *Asthma humidum. Str.
 - 265. *Violent asthma after a proving of Caladium; most laborious breathing, but without anxiety of mind; chewing fresh ginger root caused a burning of the mouth, a running of saliva, and loosening of white, easy phlegm from the larynx, and the difficulty in breathing passed away. C. Hg.
 - . *Heaves in horses, a very good palliative. Ch. G.
-
- . When breathing deeply, pain in the hypochondrium. L. 178.
 - . Deep breathing increases pain in the chest. Mrs. St., 188.
 - . Headache worse from talking or laughing, J. 21.

COUGH.

- 270. Dry, hacking cough with pain in the lungs and difficult breathing; in the morning expectoration. Mrs. T. 291,
- . Cough from tickling and dryness of the larynx. 6th d. A.
- . Tickling in the throat more on the left side, irritates to cough till evening; soon after ten drops of II. at ten, P. M., tickling in the throat produces cough. 9th d. Ch. G.

- . Scratching in the larynx irritates to a dry, hacking cough, feels rancid by it, which makes her drink water. 9th d. Mrs. St.
- . Cough from scratching in larynx, night, one to two, A. M. E., 422.
- 275. Cough excited by a burning and smarting. Fr.
- . Scraping cough without stitches. Fr.
- . Much coughing before midnight. 11th d., at night, 423. Mrs. E.
- . Much coughing, especially in the morning, with much expectoration, which she has to swallow. 7th d. Mrs. St.

CHEST—PRESSING.

- . A soft pressure on the chest while walking, at the time when he does not cough. Fr.
- 280. Pressure from within outwards under the upper part of the sternum, 14th d.; more on the right side, 16th d. Ch. G.
- . Dull, pressing pain in the right lung from the second to the sixth rib in front, worse at intervals, and then somewhat difficult breathing, seven, P. M., 16th d. Ch. G.
- . Pressing pain under the sternum, four, P. M., 19th d. Ch. G.
- . Pain under the sternum from the pit of the stomach. St., 176.
- . π All day pain under the breast bone, 2d d. Mrs. T.
- 285. After working some she felt violent drawing pain from the right axilla to the sternum, from the third to the sixth rib in the intercostal muscles, nine, A. M., 13th d. Mrs. E.

CHEST—STITCHING.

- . Stitching pain in the right side of the chest, 15th d. Ch. G.
- . Stitching pain in the left lower lung, 10th d. Ch. G.
- . Several times pain through the middle lobe of the left, St.; lung, nine, P. M., 16th and 18th d. Ch. G.
- . Violent, stinging, pressing pain in the left side of the chest, in the region of the heart, four, P. M., 19th d. Ch. G.

290. Stitches through the chest. Mrs. St., 188.

. π At night slept very well till two, A. M., when she awoke with a violent stinging pain in the lower portion of the right lung, breathing was difficult, had to sit up in bed; a dry, hacking cough made the pain and difficulty in breathing much worse. In the morning much expectoration, pain in the right lung lasting the whole day with external soreness. This attack came without any other cause and different, as she was well again sooner than usual. 3d and 4th d. Mrs. T.

. π After motion, stinging pain now and then in the lungs. 5th d. Mrs. T.

. *Asthenic pleurisy. Popular medicine in Jamaica.

. *Pains in the chest. Honigberger.

295. A rising from the stomach into the chest. Fr., 162.

. Broken feeling around the chest, evening 16th d. Ch. G.

. External soreness of the chest, with internal pain. Mrs. T., 291.

NECK.

. Twitching in the muscles of the neck. A., 66.

. A loud, cracking sound in the first cervical vertebra, on rising from sitting, with a little stiffness in the left side of the neck. 10th d. Ch. G.

300. Cracking sound in the region of the first cervical vertebra on looking upward; evening, 31st d. Ch. G.

. Stiffness in the neck, 9th d.; more on the left side. 9th d. Ch. G. Compare 60, 299

. Stiffness in the neck, drawing towards the left shoulder, ten, A. M., 3d d.; in the neck and shoulders, at noon, 15th d. Mrs. St.

. π Stiffness in the neck, 5th d.; worse on motion, 7th d. Mrs. T.

. Stiffness of the back of neck, 3d d.; with headache, 226. J. J.

305. Stiffness in the back of the neck with headache, 19; with nausea. 13th d. Mrs. St.

. Pimples on the neck. Ch. G., 113.

BACK.

. Backache in the afternoon passed off and reappeared towards evening. 4th d. J. J.

- . Dull, aching, drawing pain in the back, between the shoulders, six, P. M., 10th d. J. J.
- . Backache as from weakness, better when sitting and leaning against something. 12th d. J. J.
- 310. Stiffness and heavy feeling in the lower part of the back; pain in the abdomen; better after going to bed. 1st d. Mrs. E.
- . Drawing pain in the back and lower part of the abdomen worse than the first time (310), had to go to stool soon after, ten, P. M., 3d. Mrs. E.
- . Drawing pain in the lower part of the back; evening 4th d. Mrs. E.
- . Backache, first low down, but passing off she feels it higher up, eight, P. M., several times, with nausea. 12th d. Mrs. E.
- . Dull, aching pain in both lumbar regions, (kidneys,) more in the right side; better when leaning against something. 9th d. Ch. G.
- 315. Broken around the hips, feels very tired when standing; feels best when sitting. 9th d. Ch. G.
- . Lameness in the back, after much walking. Mrs. St., 367.
- . Sensation in the small of the back as if beaten, while walking or standing, (three hours.) Fr.
- . Pain as from weariness in the sacral region after lying down in the evening, (*Nux v.) Lippe.
- . Backache in the sacral region. 5th d. Mrs. E.
- 320. Stitching pain in the small of the back. Mrs. St., 188.
- . *A dull, aching and hot sensation in the left kidney, worse while sitting, with frequent desire to urinate. Raue.
- . *Dull aching in both kidneys, with frequent desire to urinate. Raue.

UPPER LIMBS.

- . Fell on the ice on the twelfth day and strained the left shoulder-joint, his arm felt as if paralyzed, could not use it much, very difficult and painful to raise it, much more than was to be expected from the fall; had all through the provings a weakness and drawing pain in the left shoulder-joint. Ch. G. Compare, 345.
- . Drawing pain in the left shoulder, eleven, P. M., 2d d. Mrs. St.

325. Pain along the left deltoid, as from overworking; a sensation of lameness, worse from motion, eight, P. M., 9th d. Ch. G.
- . Heaviness in the left arm; numbness especially in the forearm, ten, A. M., 32d d. Ch. G.
 - . Heavy feeling, a kind of lameness in the upper arms. 15th d. Mrs. St.
 - . Internal trembling of the muscles of the forearm, while holding something. Fr.
 - . Jumping twitching in the muscles of the left arm, downwards, four and six, P. M., 15th d. Ch. G.
330. Twitching in the muscles of the left forearm, four P. M., 19th d. Ch. G.
- . Twitching in the muscles of the right upper arm. 5th d. L.
 - . Twitching on back part of the right humerus. B., 365.
 - . After coming into a warm room at noon, (in December,) drawing pain in the left arm, continued all the afternoon and evening, especially in the left upper arm, and worse when coming into a warm room. 10th d. Ch. G.
 - . Pulling, tearing pain along the triceps muscle of the right arm; seven, P. M., 9th d. L.
335. Drawing pain in the right forearm towards the wrist; nine, P. M., 4th d. Mrs. E.
- . Drawing pain in the left arm. 1st d. J. J.
 - . Dull, aching pain in the right arm, going down to the wrist. 3d d., J. J.
 - . Drawing pain in right upper arm, evening 5th d.; from the inner side of the humerus, in its lower part, to the middle of the forearm; four, P. M., 10th d. J. J.
 - . π Drawing in the left arm, 4th d.; first in the right then in the left arm. 5th d. Mrs. T.
340. Felt a loud crack in the left elbow on moving. 10th d. A.
- . Numbness in the forearm. Ch. G. 326.
 - . Drawing over the back of the hand, like rheumatism. Fr.
 - . Heat in the palms of the hands, 35. Fr.
 - . Drawing cramp-like pain in the palm of the left hand, five, P. M., 31st d., Ch. G., comp.-cramp in the palms, 175.

LOWER LIMBS.

345. Had long ago a fall, injuring the left hip-joint, but for

- several weeks felt nothing of it at all; as soon as he commenced the proving the same soreness returned as after the fall. Ch. G. Comp. 323.
- . Drawing pain in both hip-joints, with a feeling of lameness afterwards, the pain came by spells; after two drawing pains followed a little rest, then pain again: it is worse in the left joint; ten, A. M., 7th d. Mrs. St.
 - . *Pains in the hip-joints. Honigberger.
 - . Stiffness in both hip-joints, feeling of lameness; five, P. M., 9th d. Mrs. St.
 - . Twitching in the back part of the right thigh. B., 365.
 - 350. Drawing pain in the outer side of the left thigh; five, P. M., 6th d. Ch. G.
 - . Drawing in the right thigh, 3d d.; in the left, 16th d. Mrs. St.
 - . A pain as if from overstraining the muscles in the bend of the knee, 3d. Fr.
 - . Drawing pain along the inner side of the right patella. 11th d. Ch. G.
 - . Drawing pain below the left patella; P. M., 16th d. Ch. G.
 - 355. Dull aching, drawing pain, first in the left, then in both knees, extending down to feet. 4th d. J. J.
 - . Acute, pricking itching in the calves while sitting. Fr.
 - . A very vivid, drawing (digging) pain on the top of the foot while it is stretched out, (one and half hours). Fr.
 - . *Painful swelling of the feet. Honigberger.
 - . Heels ache after long standing. Fr. Comp. Position.
 - 360. Cramps in the soles, 175.
 - . Pricking, crawling pains in the sole of the foot while walking or standing. Fr.
 - . Burning, pricking, crawling in the soles, the heels and toes while sitting, particularly burning in a corn on the sole; evening. Fr.
 - . While sitting in the evening, a fine pricking crawling, nearly an aching-like rawness, in the sole of the foot. Fr.
 - . Exceedingly painful crawling, like that in parts that have "gone to sleep," and pricking in the balls and soles of the feet while sitting; evenings. Fr.

LIMBS.

365. Twitching in the muscles of the back part of the right humerus and in the right thigh; thirty minutes past five, P. M., 2d d. B.

- . Dull, heavy sensation in all her limbs soon after 161. Mrs. St.
- . Very weak in all the joints; in the back a kind of lameness; had been walking much the day before. 13th d. Mrs. St.
- . π Dizziness, and heaviness in all her limbs. 3d d. Mrs. T.
- . π Dull, heavy pain in the left vertex and in the arms and legs; 11 A. M., 3d d. Mrs. T.
- 370. π Drawing and stinging pain in all her limbs as before, after taking cold. 7th d. Mrs. T.
- . *All kinds of pains; in China. Scherzer.
- . Cold rheumatism. Graves.

WHOLE BODY.

- . Inclination to lie down. 6th d. Mrs. T.
- . π Prostrated and feverish. 2d d. Mrs. T.
- 375. Felt somewhat relaxed all over. 2d d. B.
- . Lassitude in all her limbs, 10th d.; tired and sleepy, 397. Mrs. E.
- . Feels tired (393) all over in the afternoon, 7th d.; on standing, 315 Ch. G.
- . Feels very unwell all day. A.
- . A feeling of sleepiness and exhaustion all day and evening; felt a little better in the afternoon and in the air. 9th and 10th d. A.
- 380. She feels exhausted, fluttering of the heart; languid; has an empty sensation. 3d d. Mrs. St.
- . π Very weak and general feeling of faintness Mrs. T.
- . Fainting weakness. Mrs. T. 40.
- . Sensation as if she were going to faint. St., 52.
- . *Aiding recovery from long lasting fevers. Str.
- 385. *Hypochondriasis. Str.
- . If epileptics smell it, it brings on spasms. Alex. Tralles.
- . A young dog after taking twenty drops of the tincture three times within two days, urinated very freely and often, and was attacked with fits, foaming at the mouth four times within two days. Ch. G.

SLEEP.

- . Yawning in the morning, 395.
- . Was very sleepy in the afternoon. 3d d. L.
- 390. Sleepy all the time in the afternoon, towards evening. 9th d. Mrs. E.
- . Very sleepy all the afternoon. 2d d. J. J.

- . Very sleepy towards evening. 5th d. Mrs. E.
- . Sleepy, tired, eyes affected by the light. 15th d. Ch. G.
- . Very sleepy all the morning, after good night's sleep. 3d d. J. J.
- 395. After a good sleep at night, very sleepy all the morning, with frequent yawning. 9th d. Ch. G.
 - . Very sleepy, as if she would lie down. 3d d. Mrs. E.
 - . Sleepy, tired nearly all the time since the proving; never slept well during the night. 9th d. E.
 - . Sleepy and lazy, as if from spring-fever. 3d d. J. J.
 - . *Coma. Str.
- 400. Irritable, lazy sleep. 15th d. Mrs. St.
 - . Unrefreshing sleep. 9th d. Mrs. E.
 - . Did not sleep much at night. 5th and 6th d. J. J.
 - . Sleepless in the night; wakens at three, A. M.; falls asleep again late in the morning, (*Nux vom.) Lippe.
 - . Wakefulness the latter part of the night 3d d. B.
- 405. Awakened very early. 4th d. Mrs. St.
 - . In the night many dreams, 5th and 6th d.; frightful, 9th and 10th d. Ch. G.
 - . Sleepless till towards morning, falls from one dream into another; dreams of fire, fright, &c. 10th and 11th d. Ch. G.
 - . In the night many dreams, (dancing, throwing somersets by an old man,) incomplete emissions; wakened up, 14th and 15th d.; dreams of fire, 31st and 32d d. Ch. G.
 - . In the night no refreshing sleep; dreamed all night, 2d and 3d d.; sleepless, half awake, dreamed all night. 6th and 7th d. E.
- 410. Felt very sleepy, slept from six till nine, P. M., with very lively dreams. 9th d. E.
 - . Anxious dreams, 3d to 4th d.; not unpleasant, 4th to 5th d.; anxious, 8th to 9th d. Mrs. E.
 - . Sleeps well till two, A. M., then restless and sleeps with many dreams (of the church). 10th and 11th d. Mrs. E.
 - . Sleeps well at night, with many dreams, pleasant, 2d and 3d d.; unpleasant, 3d and 4th, 12th to 13th; still many dreams, 3d week. J. J.
 - . Wandering dreams; the dreams varied somewhat, cheerful, vivid and aspiring. 3d d. B.
- 415. At night thirst; in the morning dry lips and mouth. 6th to 7th d. Mrs. St.
 - . Dryness of the throat on awaking. L., 136.

- . Nausea after a short, unrefreshing sleep; could not get to sleep again. 8th to 9th d. Mrs. E.
- . Cannot sleep from heaviness in the stomach, 175.
- . Hypochondriac pain at night, E., 180.
- 420. Colic and flatulency the whole night. Mrs. E., 207.
- . In the night, emissions. 5th to 6th d. Ch. G.
- . Was often awakened in the night by dry cough from scratching in the larynx, one to two, A. M., 4th to 5th d., and 8th to 9th d. E.
- . Cough in the night. 12th to 13th d. Mrs. E.

FEVER.

- . Cold hands and feet alternately, 15th d.; cold feet and cold hands, 429. Mrs. St.
- 425. Chilliness commencing in the lower limbs and creeping upwards to the back four to five times, lasting each time ten minutes, in the evening. 1st d. Mrs. St.
- . A chill from below upwards each time after taking the medicine. 7th d. Mrs. St.
- . Very chilly, with faintness and sick headache. Mrs. St., 52.
- . Cold shiverings. 15th d. Mrs. St.
- . Chilly towards noon, thirty minutes past eleven had first cold feet, then cold hands. 16th d. Mrs. St.
- 430. Creeping chilliness, more about the trunk, evenings in the warm room, 6th d.; during the evening of 7th d. A.
- . *Previous chilly sensibility to open cold air is leaving him. 2d d. B.
- . π Irritable and chilly in evening. 3d d. Mrs. T.
- . *Chilliness. Honigberger.
- . *Hot and chilly at the same time, 223.
- 435. Heat in the face and in the palms of the hands, (one hour). Fr.
- . π Pulse hard and full; heat, with redness in the face; humming in the ears; lasted thirty minutes, eleven, A. M., 3d d. Mrs. T.
- . Increased temperature of body. Str.
- . Heat with headache. Mrs. St., 19.
- . Pulse from 72, and weak, to 84 and full. Ch. G., 16.
- 440. Pulse in the evenings full, hard and slow. 6th d. A.
- . Accelerated circulation. Str.
- . *Long lasting fevers. Popular medicine in Jamaica.
- . *Intermittent fever. Str.

SKIN.

445. Skin feels relaxed, soft and pliable. 2d d. B.
 . Itching on the scalp, in the beard, and on the pubic parts. 11th d. Ch. G.
 . Itching of skin in the beard and pubic parts, he has to scratch. 14th d. Ch. G. Compare 69, 70, 104.
 . Reddening of the skin, with sensation of heat and stinging. Str.
 . *Dropsy. Strumpf.
 450. Pimples on the face, head, neck,, L. 113, nose 105, face 113, 114.

OTHER DRUGS.

- . Tobacco, no appetite for. A., 143.
 . Nux vomica is the antidote. Goullon. R. Wesselhœft, comp. h. C. Hg.
 . *Hæmorrhoidal tumors 224. C. Hg. *318, 231, 242, 235, 237, 403. Lippe.

COLD AND HEAT.

- . Feels much better in the open air, 379, except the watery discharge of the nose, which is worse, 100, on 10th and following days. A.
 . Headache from walking in the open air, 4 Fr.; headache worse. A., 29.
 455. Toothache after being in the open air. J. J., 121.
 . Headache in the warm room. B., 31.
 . Headache lessens on being in the room, Fr. 33; better in a warm room. Mrs. St., 52.
 . Pain in the arm in a warm room, Ch. G.; 333, chilly. A., 430.
 . In the cold church, headache, fainting and chilliness, 52,
 460. Headache while the head is covered, relieved by being uncovered. Fr., 33.

TOUCH.

- . Sore to the touch, head. B., 67.
 . Soreness of the vertex on touching. J. J., 48.
 . Headache disappears after touching. F., 65.
 . Rubbing relieves sensation of sand in the eyes. Fr.
 465. Leaning against something relieves the pain in the loins. Ch. G., 314.

POSITION.

- . Pain in the stomach and backache, better after going to bed. Mrs. E., 310.
- . Backache, cannot sit erect. Mrs. St., 188.
- . *Aching in the kidneys while sitting, *321; itching of the calves while sitting, 356, pricking in the balls of the feet, 364; in the feet, 362; in the soles, 363. Fr.
- . Feels best, when sitting. Ch. G., 315.
- 470. Had to sit up in the night in order to breathe. Mrs. T., 291.
- . Backache better while sitting up and leaning against something, 309, J. J.; loins. Ch. G.
- . Pain in vertex and cracking in the neck on rising from sitting. Ch. G., 299.
- . Return of headache on standing still. Fr., 33.
- . Bellyache while standing, 182; backache, 317; pricking on soles of feet, 361. F.
- 475. The heels ache after long standing. Fr.
- . Tired feeling when standing. Ch. G., 315.
- . Headache worse on stooping. Ch. G., 59; J., 21; A., 75.
- . Cracking in the neck when turning the neck upward.

EXERTION.

- . Trembling in the forearm when holding something. Fr., 328.
- 480. Exertion increases the headache. Fr., 17.
- . Headache on walking in the cold, damp air. B., 56.
- . While walking, pressure on the chest, 279; backache, 317; pricking in the soles, 361. Fr.
- . Headache worse by moving. Ch. G., 179.
- . Pain in the chest after working. E., 285.
- 485. Pain in the lungs after motion. Mrs. T., 292.
- . Lameness in the left arm, worse from motion. Ch. G., 120.
- . Cracking in the elbow from moving of the arm. A., 340.
- . Stiffness worse from motion. T., 303.

THE DAY--AFTERNOON,

- . Congestion to the head, 16; headache, 23, 29; eyes shiny, sensitive to light, 75.
- 490. Pain in the sternum at four, P. M., 282; pain in the heart, 289; twitching in the forearm, 330.
- . Afternoon, backache, 307; pains in the arm, 333; tired, 377; sleepy, 389, 390, 391, 392; pulse full and more frequent, 16, 379.

AFTERNOON AND EVENING.

- . Headache, 271; eyes shiny, 320; pains in the arms, 91.

EVENING.

- . Irritable and chilly, 432.
- . Headache, eight, P. M.; pain in the temples, 23; nine to ten, P. M., 26; sensitiveness of the eyes, 73.
- 495. Pressure over the eye and in the occiput, 27.
 - . Pain in the ear, seven, P. M., 91.
 - . Sneezing, six, P. M., 93.
 - . Heat in the face, five, P. M., 107.
 - . Toothache, seven, P. M., 121.
- 500. Tickling in the throat, 252; dryness, ten, P. M., 135.
 - . Thirst and headache, 45.
 - . Pain in the bowels, six, P. M., 194; eight, P. M., 180.
 - . Pain in the iliac region, 195.
 - . Eructations, five, P. M., 156, 163.
- 505. Flatulence, 203.
 - . Rumbling in the abdomen, ten, P. M., 205.
 - . Cough, 253.
 - . Aching in the chest, 296.
 - . Burning stinging, seven, P. M., 288; nine, P. M., 281.
- 510. Backache in the evening, 100, 307, 312; six o'clock, 318; eight o'clock, 313; ten o'clock, 311, 312; in the sacral region, 248, 310.
 - . Pain in the arm, seven, P. M., 334; forearm, nine, P. M., 335; thighs, five, P. M., 350.
 - . Burning of the feet, 362; pricking in the feet, 364; in the soles, 303.
 - . Pressure in the right and left iliac region until he sleeps, five, P. M., 195.
 - . Sleep, six to nine, P. M., 410; sleeplessness, 379.
- 515. Creeping chilliness, 425, 430.
 - . Pulse full, hard and slow, 440.

NIGHT.

- . Pain in the jaw, ten, P. M.; dryness of the throat, 130.
- . Stool, ten, P. M., 311.
- . Headache, eleven, P. M., 36; shoulder-ache, eleven, P. M., 324.

520. Coughing before midnight, 277; after midnight, 422.
 . Sleeps till two, A. M., afterwards pain, 291; wakens restless, two, A. M., 412.
 . Awakening at three, A. M., 403.
 . Yellow discharge from urethra at night, 237.
 . Pain in the bowels towards morning, 186.

MORNING.

525. Qualmishness on rising, 160.
 . Slimy taste in the mouth, and bad taste, 130; with hard mucus, 130; flatulence, 204.
 . Morning headache, 63, 22.
 . Itching on the head and cheeks, 69; pain in the jaw, 118; dry lips, 415.
 . Cough and expectoration, 278.
 530. Exhausted, 106.
 . Sleeping, 394.
 . Nine, A. M., pain and rumbling in the abdomen, 160.
 . Seven to nine, A. M., throat dry, 70.
 . Nine, A. M., pain in the chest, 285.
 535. Eleven, A. M., heavy, 326; headache, 411.
 . Towards noon, chilly, 429.
 . All day, heat in the head, 249.

-
- . Pain at regular intervals, 346.

DIRECTION.

- . Low, then higher up in the back, 313; upwards, chill, 425, 426; abdomen, 187; pain in the back, 400, 196.
 540. Downwards, cutting in the eyelids, 85; other pains, 186, 190, 329.

RIGHT AND LEFT.

- . *Right* and then left, pains, 339; right to left, abdomen 187.
 . Over the right eye, headache, 31.
 . First in the left and then in both knees, 355.
 . Left to the right, 52; left and right iliac region, 1.
 545. *Right* temple, settled headache in, 36; vertex, pain in, 47; occiput, pain in, 52; pain over the eye, 31; twitching over the eye, 66; eye pressed out, 25.

RIGHT.

- . *Right ear*, tearing pain in, 91; nostril, afterwards the left, watery discharge from, 100; cheek, heat in, 107; lower jaw, 168; hypochondria, pain in, 178; side of the abdomen, pain in, 189; from right axilla to sternum, pain, 285; more pressure in the sternum, 280; stitching in the chest, 286; pain in the lungs, 287, 291, 314; pain in the right lumbar region, 191.
- . *Right arm*, twitching in, 331, 365; arm, pain in, 334, 338; forearm, pain in, towards the wrist, 335; thigh, twitching in, 365; pain in, 251; paletta, pain in, 353.

LEFT.

- . *Left forehead*, headache in, 122; temple, pain in, 37, 32; aching in, 23; side, headache, 45; more headache in left side, 19; vertex sore, 28; more headache in vertex, 31; pain in vertex, 369; beating pressure in the occiput, 27; headache in the occiput, 31; pain over the eye, 28, 29, 30, 52; pain over the eyebrow, 37; dull headache in left eye, 26; pressure and pain in, 18, 27, 36, 79, 179; as of a grain of sand in, 86; ear, roaring in, pain in, 91; cheek, pimple on, 164; upper-jaw, 115; pain in, 116; lower jaw, pain in, 120; inner jaw, pain in, 123; lower jaw, toothache in, 121; lower jaw, pain in, 117, 122; toothache in, 122; pit of the throat, tickling in, 272, 252; hypochondrium, pain in, 180; umbilical region, cutting in, 183; abdomen, pain in, 185, 205; iliac region, pain in, 194; inguinal region, pain in, 198, 199.
- . *Left chest*, pain in, 289; lung, stinging, 287,
- 550. *More stiffness in left side of the neck*, 301; neck stiff, 299, 160; pain in the shoulder, 324; towards the neck, 302; stinging pain under the left shoulder-blade, 188; groin, shocks in, 190; lumbar region, 247; aching in the kidneys, 321; pain in the sacral region, 248; pain in left shoulder, 323; settled pain in, 188; arm, muscles twitching in, 130; forearm, twitching in, 330; arm heavy, 326; deltoid, pain in, 325; arm, pain in, 333, 336; drawing in, 339; elbow, crackling in, 340; hand, pain in, 344; hip joint, painful, 345, 346; thigh, pain in, 350, 351; knees, pain in, 355; paletta, pain in, 354.

MERCURIUS PROTO-JODATUS.

BY W. JAMES BLAKELY, M. D., BENZINGER, PA.

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Hydrargyri Iodium Viride; Mercurius Jodatus Flavus: Protiodide of Mercury; Green Iodide of Mercury; Yellow Iodide of Mercury. This substance, which is a combination of Iodine and Mercury, in the proportion of one element of each, is prepared, according to the United States Pharmacopœia, in the following manner:

"Take of Mercury *a troy ounce*; Iodine *three hundred grains*: Stronger Alcohol *a sufficient quantity*. Mix the Mercury and Iodine in a mortar, and having added half a fluid ounce of Stronger Alcohol, triturate the mixture until the ingredients are thoroughly incorporated. Stir the mixture occasionally, and, at the end of two hours, triturate again, with considerable pressure, until it is nearly dry. Then rub it up with Stronger Alcohol, gradually added, until it is reduced to a uniform thin paste; and having transferred this to a filter, wash it with Stronger Alcohol until the washings cease to produce a permanent cloudiness when dropped into a large quantity of water. Lastly, dry the Iodide in the dark with a gentle heat, and keep it in a well-stoppered bottle, protected from the light.

"*Properties*.—Iodide of Mercury is in the form of a greenish-yellow powder, insoluble in water, alcohol and solution of Chloride of sodium, but soluble in Ether. Its sp. gr. is 7.75. When exposed to the light it is partially decomposed, and becomes of a dark-olive color. If quickly and cautiously heated, it sublimes in red crystals, which afterwards become yellow. It is a Protiodide of mercury IIg. I., consisting of one eq. of Mercury 200, and one of Iodine 126.3 = 326.3. The British Pharmacopœia considers it a sub-iodide, with a formula of Hg_2I ; the eq. of Mercury being 100.

"*Medical Properties and Uses*.—Iodide of mercury has been given in scrofula and scrofulous syphilis. The dose is a grain daily, gradually increasing to three or four grains. It should never be given at the same time with Iodide of potassium, which converts it immediately into Biniodide and Metallic mercury." (Wood & Bache.)

This drug has been recommended in a variety of diseases, but chiefly, it appears to me, empirically, or from an assumed

idea of its properties, based upon the known action of its individual components, as if its effects upon the healthy organism were a mere combination of the pathogenetic effects of Mercury and Iodine. While it certainly does partake, to some extent, of the action of these drugs, its pathogenesis will show that it is the same as neither of them, and that it is not a mere combination of both.

Dr. George W. Cook (Hull's Jahr) recommends the Iodide in enlargements or disease of the glands, acute or chronic: conglobate or conglomerate swelling of the parotids and tonsils during scarlatina; enlargement, engorgement or torpor of the liver or spleen during fevers, particularly those fevers of a typhoid type; enlargement of the inguinal glands and testicles during gonorrhœa or lues; tabes mesenterica; diarrhœa of a dysenteric character, green alvine discharges and sanguineous discharges, with tenesmus, particularly in scrofulous children, or when these symptoms follow a severe catarrh.

Professor Hempel recommends it in scrofulous irritations of the air-passages, particularly in chronic bronchitis of scrofulous individuals; also in polypus of the nose, goitre, chronic swelling and induration of glands, and in mesenteric ganglionitis.

Dr. Freligh (Mat. Med.) advises its administration in the same affections, and says: "It is the only form of Mercury that ought to be used in induration of the parotid gland, cervical glands, and of the tonsils when these conditions attend scarlatina or measles."

But it is, perhaps, in diphtheria that this drug has been most extensively used, though I do not think it has answered the expectations entertained of it, most probably because physicians lost sight of, or did not know its proper sphere in this disease, or because it had, by some means, acquired a reputation as a specific, and was more or less given in all cases of disease. I have refrained from mentioning the diseases in which I think this remedy might be advantageously employed. A study of its pathogenesis, as here presented, will immediately suggest to the physician many affections in the treatment of which it will be invaluable.

Remarks on the Proving.—The proving of this drug has been conducted with the greatest care by myself and by others under my immediate supervision. The provers were required to report to me frequently; their reports were carefully sifted and doubtful points cleared up, always, however,

by indirect questions; in this way the provers were soon enabled to indicate with precision the exact kind of sensations which they had experienced.

As the object in proving a drug is not so much to obtain a mass of symptoms as to ascertain its reliable effects, and especially those which are characteristic and which give to it an individuality, and which distinguish it from all other drugs, I have been careful, in making the proving of the *Mercurius Proto-jodatus*, that all symptoms recorded should be the pure effects of the drug; and while I hold as unsound the doctrine that it is better to exclude many true symptoms than to admit one false one, I have still been scrupulously particular, as far as my judgment could decide, that no unreliable symptom should be admitted into the record. In this, indeed, I was greatly aided by the remarkable manner in which the symptoms appeared and by the character of the symptoms themselves, so different from what any of the provers had been accustomed to experience before proving the drug, that they could at once be set down as unmistakable drug effects. It has been amply demonstrated in the course of this proving that the *Mercurius Proto-jodatus* is a very quickly acting medicine. In most cases, almost invariably indeed, a train of symptoms would be observed immediately after taking the dose; after this a lull, as I may term it, would occur, to be succeeded, in a short time, by another train; then the intervals would become longer, until the action of the drug was exhausted, which was generally in from two to four days. In the early stage of my experiments, the other provers would sometimes come to me, within a few minutes after taking their portion, and announce that they had already experienced its effects; and although the same had occurred to myself, I was inclined to consider them as imaginative rather than drug-effects. Subsequent knowledge, however, convinced me that in this I had been mistaken, and that those symptoms were reliable effects of the drug. One prover mentioned to me a symptom within five minutes after taking the first dose; I considered it as imaginative, and yet this very symptom was afterwards repeatedly verified, not only by himself, but by the other provers. In the course of my experiments I allowed no prover to have access to the records of another, and in this way they frequently verified each other's symptoms without knowing that they were doing so. Had they been aware of the effects they were severally experiencing,

imagination might have exerted its influence; as they were not, it was of course inoperative. With regard to myself, who, of course, saw the records of all the provers, I can only say, that my sensations were of such a character as to leave no doubt in my own mind as to their reliability as drug-effects.

The peculiar effects of this remedy I had, at first, intended placing under the general heading of *Characteristics*, but I afterwards preferred arranging under other and separate headings, which I had noticed in Dr. Hering's proving of the *Cistus canadensis*. Through the course of the following pathogenesis, and more especially under *Sides; Times of day; Touch and motion; Warm and cold air*, these peculiar effects will readily be distinguished. Those of particular significance have been italicized.

In proving the drug, the Protiodide, and the potencies up to the 12th (Decimal) have been used.

The drug has been proved by myself and by Mr. L. J. Blakely, Miss X., Miss Evarista V. Ryan, æt. 8 years, and Ernest Wimmer, æt. 7 years.

Symptoms to which no initial letter has been attached have been experienced by myself.

X. Symptoms of Miss X.

Bl. " " Mr. L. J. Blakely.

R. " " Miss E. V. Ryan

W. " " Ernest Wimmer.

The abbreviation Prot., attached to symptoms, indicates that they were observed under the use of Protiodide.

The *time* attached to symptoms e. g. (a. 2 d.) means that the symptom thus designated appeared two days after the last dose, and not two days from the beginning of the proving.

Where time is indicated thus (18th d.), it means from the beginning of the proving, and is attached to symptoms which have been reproduced on the same prover on different days.

The numerals (1), (2), (3), (4), (5), (6), (9), (12), indicate the potency.

MIND.

- . A general disposition to destructiveness; he can scarcely resist a temptation to throw his lamp through the window. Bl. (2).
- . Moodiness. Bl. (2).

- . A depression of spirits, in consequence of anxiety, which he has had for some time, has disappeared since proving the drug, although the cause of his anxiety still exists. Bl.
- . While in bed, he imagined that a man was in his room who intended to perforate his throat with a gimlet; this idea continued for twenty-four hours. Bl. (2). Indisposition to do any thing, with desire to lie down and rest. (1).
- 5. He feels particularly well, and has not an unpleasant symptom. (1).
- . He feels very lively, whistles, sings, and is disposed to be decidedly merry and good-natured (soon after great depression). (1).
- . Lively, good-natured and talkative. (1).
- . The action of the remedy is materially influenced by the condition of the mind, and is affected or retarded by care, grief, anxiety, &c. On February 17th I took 6 grs; 2d Dec. trit. In the course of the next three days I was in close attendance upon a case (puerperal peritonitis) which excited my sympathies and caused me much anxiety. During this time I did not experience a single symptom, but as soon as my anxiety was relieved, the symptoms appeared as regularly, and even more violently, than before.

HEAD.

- . Momentary, pressive pain in both temples. (2). (a. $\frac{1}{2}$ h.)
- 10. Occasional shooting pains in the temples. (2). (a. $\frac{1}{2}$ h.)
- . Dull frontal headache, with pain at the root of the nose. (2). (a. $\frac{1}{2}$ h.)
- . The entire head feels dull and compressed, and as if pressed down upon the pillow by a heavy weight. (2). (a. 12 h.)
- . Numbness and tingling of the scalp. (2). (a. 12 h.)
- . Dull pains in the right and left sides of the head, in front of the ears. (a. $\frac{1}{2}$ h.)
- 15. Dull, heavy pain over the forehead and temples, extending down the sides of the face. (1). (a. $\frac{3}{4}$ h.)
- . Steady, aching pain in the right temple. (1). (a. $\frac{3}{4}$ h.)
- . Dull frontal headache the entire day, with occasional sharp stitches through the head and face. (1). (a. 2 $\frac{1}{4}$ h.)
- . Severe, sharp stitches in both temples, while going down stairs. (1).

- . The head feels full and heavy. (1). (a. $6\frac{3}{4}$ h.)
- 20. Dull frontal headache, especially affecting the left orbit. (2). (a. $\frac{1}{2}$ h.)
- . Dull headache, aggravated by pressure. (2).
- . Dull headache on awaking in the morning. (2). (a. 10 h.)
- . Sudden, severe and sharp pain in the right side of the forehead, above the right temple. (2).
- . Pain in the right parietal bone, aggravated by touching the part and by combing the hair. (2). (a. $1\frac{1}{2}$ h.)
- 25. Headache all over the top of the head, with wave-like motion of the blood. X. (2). (a. $\frac{1}{4}$ h.) (1st d.)
- . Slight, general, dull headache, on awaking. X. (2). (a. 11 h.)
- . Violent headache, especially over the right temple. X. (2). (a. 18 h.)
- . Very violent headache, lasting some minutes, over the right half of the frontal and right parietal bones. X. (2). (a. $19\frac{1}{4}$ h.)
- . Very violent headache, involving the entire head. X. (2).
- 30. Bad headache, all over the head. X. (2). (a. 22 h.)
- . General headache. X. (2). (a. $1\frac{1}{2}$ d.)
- . Bad headache on awaking, in the forehead, as if a sword were run through from the left temple to the right, and, in the occiput, a bruised pain as if from a blow. R. (5). (a. $10\frac{1}{2}$ h.)
- . A violent neuralgic headache, affecting the left side of the head, especially the superior arch of the left orbit and left eyeball, which he had had for two weeks, ceased entirely within an hour after taking the first dose of the drug and has not since returned. Bl. (2).
- . A dizziness while reading and when rising from a chair (to which he has been subject) has entirely disappeared. Bl. (2).
- 35. Aching all over the head, with wave-like motion of the blood. X. (2). (5th d.)
- . Headache over the top of the head. X. (3). (a. 46 h.) (8th d.)
- . Several slightly sharp pains in the left side of the head, above the left temple. X. (3). (a. 2 d.)
- . Increased throbbing pain in the head, more in the forehead. X. (3). (a. $49\frac{3}{4}$ h.)
- . Slight headache over the top of the head. X. (3). (10th d.)
- 40. Sharp pain in the right side of the head (over the right parietal bone), extending to the neck and right eye. X. (3). (a. 4 d.)

- . Violent pain over the entire right side of the head, extending from the right temple to the nape of the neck, lasting longer than usual. X. (3). (a. 13½ h.)
- . Headache, with faintness, while in church. X. (3). (a. 38 h.)
- . Sharp, aching pain in the right side of the head X. (3). (a. 3 d.)
- . Sharp pain in the occiput, after rising in the morning. R. (12.)
- 45. Dull pain above the left temple, followed by a throbbing, beating pain in the right temple. R. (12). (a. 112 h.)
- . Pressive aching in the frontal region, lasting a short time. W. (12). (a. 3 d.)
- . Dull pain in the entire right side of the head, with stiffness in the nape of the neck and a sensation as if the right ear were closed up. (3.)
- . Severe shooting pain in the forehead, superior arch of the right orbit and root of the nose. (3.)
- . Dull frontal headache, with pain in the orbits and root of the nose, when awaking at night. (3.)
- 50. Dulness of the head, with severe, dull frontal headache, when awaking at night. (1).
- . Dull headache on awaking in the morning. (3). (a. 12 h.)
- . Dull, pressive headache after dinner. (Prot.) (a. 3¼ h.)
- . Dull frontal headache the entire evening. (2). (a. 3¼ h.)
- . Dull, heavy condition of the head, with dull soreness of the bones of the face. (2).
- 55. Very sharp pain on the top of the head (posterior fontanel), lasting a long time. R. (12). (a. 4¾ d.)
- . Itching of the scalp. (3).
- . Severe, sharp pains in the right temple, at night, in bed. (1).
- . Sharp pain on the top of the head, followed by a pain in the left hip. X. (3). (a. ½ h.)
- . Sensation in the skull as if it were cracking, continuing the whole afternoon X. (3). (17th d.)
- 60. Very violent pains in the left side of the head. X. (3).
- . Sensation as if the skull were cracking. X. (3). (19th d.)
- . Dull headache, especially at the right temple, with nausea and feeling as if he would vomit. (4).
- . Dull headache, with soreness of the bones of the face and nose the entire evening. (4).

- . In bed at night, very severe headache over the right half of the forehead, with severe pain in the right orbit and eyeball. (4).
- 65. Dull headache when awaking at night. (4).
 - . Severe dull pain over the right half of the frontal and right parietal bones, with pain in the right ear and dull soreness of the right orbit and right eyeball. (4).
 - . Severe dull headache on awaking in the morning. (4).
 - . Dull headache the entire forenoon. (4).
 - . Dizzy headache, similar to a rush of blood to the head, followed by a violent pain above the right temple. X. (3).
- 70. Pain in the right side of the head. X. (3).
 - . Rather violent pain in the right side of the head. X. (3).
 - . Dull headache at the right temple. W. (9).
 - . Violent pain in the left side of the head, near the left temple. X. (3).
 - . Very short, sharp pains in the right side of the head. X. (3).
- 75. Slight headache all the forenoon. X. (3).
 - . Headache in the morning when rising, lasting over half an hour. X. (3).
 - . Headache all over the top of the head, proceeding after some time into the forehead. X. (3).
 - . Slight pains in the right side of the head. X. (3).

ORBITS AND EYES.

- . Sharp pain in the superior arch of the left orbit.
- 80. Pain and soreness of the entire right orbit. (1). (a $\frac{1}{2}$ h.)
 - . Sharp pain in the inferior arch of the left orbit, also in the left eyeball.
 - . Dull pain in the superior arch of the left orbit, with dull frontal headache.
 - . Sudden, sharp pain in the superior arch of the right orbit, aggravated by stooping. (2). (a. 22 h.)
 - . Sharp, lasting pain in the superior arch of the left orbit, as if from a knife. R.
- 85. Slightly dull pain in the superior arch of the left orbit and left malar bones, painful when touched. (3).
 - . Black clouds float before his eyes, when lying on his left side.
 - . Sharp pain in the inferior arch of the left orbit and left eyeball, with feeling as if lachrymation would appear.

- . Pain in the superior arch of the left orbit, with headache, aggravated by noise and talking.
- . . Dull pain in the inferior arch of the right orbit.
- 90. Severely acute pain in the superior arch of the right orbit, on rising in the morning.

EARS.

- . Sudden, sharp pain in the external meatus of the right ear. (2).
- . Sharp, intermittent boring in the internal meatus of the right ear. (1). (a. $1\frac{1}{4}$ h.)
- . Dull pain in front of both ears. (1).
- . Boring pain in the internal meatus of the right ear. (2).
- 95. Sensation as if the right ear were closed up, although his hearing remained good. (2).
- . Sharp, throbbing, boring pain, from *within outward*, deep in the left ear. (1).
- . Stinging, throbbing pain in the external (left) ear. (2).
- . At night, while in bed, dull pain in the internal meatus of the right ear, followed immediately by itching of a small spot on the top of the head. (2).

NOSE.

- . Pain at the root of the nose. (2). (a. $12\frac{1}{2}$ h.)
- 100. Steady, dull pain at the root of the nose. (2).
- . For three days, a sore, painful spot on the left wing of the nose.
- . Severe, shooting pains at the root of the nose. (3).
- . Sharp pain in the septum naris. X. (3). (a. \pm d.)
- . A sore, painful spot on the left side of the septum naris. (2).
- 105. Severe, throbbing pain on the right side of the nose, deep in the bone. (2).
- . A great deal of mucus in the nose, obliging him to constantly clear his nose. (2).
- . A great deal of mucus descends through the posterior nares into the throat. (2).
- . Pimple on the right side of the septum naris, sore and painful for several days. (4).
- . The right side of the septum naris and right nostril are very sore and much swollen. (6).

FACE.

110. Dull, bruised pain in the right malar bone, radiating into the forehead and right side of the head; a small spot (at the end of one of the radii) pulsates and burns like fire. (2). (a. $\frac{1}{2}$ h.)
- . A small, itching spot upon the right cheek, which he has scratched, pulsates and stings as if from needles. (2). (a. $\frac{3}{4}$ h.)
 - . Occasional sharp stitches through the head and face. (2).
 - . Soreness of all the bones of the face. (2).
 - . Dull pain in the left malar and right orbital bones. (2). (a. $13\frac{1}{2}$ h.)
115. A slightly dull pain in the left malar bone, which is painful when touched. (2).
- . A steady sharp pain in the upper portion of the left malar bone, which is painful when pressed. (2).
 - . Soreness of the entire face, especially of the bones of the face, with dull frontal headache. (1).
 - . Dull soreness of all the bones of the face (this symptom was constant throughout the entire proving).
 - . A small, stinging pimple appeared on the right cheek; shortly after she discovered one in exactly the same position on the left cheek; the latter was more itching than stinging. X. (3).
120. Slight stinging in the left cheek. X. (3).
- . Sharp pain in the left cheek, with soreness of the left half of the inferior maxillary bone. (6).
 - . Sharp, throbbing pain in the right cheek, with sharp, throbbing pain on the external surface of the right forearm. (6).
 - . Dull soreness of the whole right side of the face, especially of the right half of the inferior maxillary bone. (6).

JAWS AND TEETH.

- . Deep, boring pain in the ramus of the right side of the inferior maxillary bone, extending up to the right orbit. (2).
125. Pain in the two left molar teeth, aggravated by bringing them together, with feeling as if the teeth were too long. (2).
- . His teeth (left lower molars) felt so long that he could not eat. (2)

- . Sensation in the upper teeth as if they were pressed tightly together. (2). (3d d.)
- . Feeling as if the upper teeth were pressed tightly together. (3). (10th d.)
- . Disagreeable feeling in the teeth, as if they were very tight in their sockets. X. (3). (a. 2½ d.)
- 130. Deadly faintness, with entire loss of muscular power, followed by spasmodic motion (upward and downward) of the lower jaw, which continued throughout the next day. X. (3).

MOUTH AND LIPS.

- . Dryness of the lips, with burning dryness of the lower lip, and a sensation as if the upper teeth were pressed tightly together. (2).
- . Dry, sticky condition of the mouth and lips, with heavy coating on the back part of the tongue. (1).
- . Dry and sticky condition of the mouth, gums and teeth. (3).
- . Fine, bright and red eruption on the roof of the mouth. Bl. (2).

TONGUE.

- 135. Tongue coated yellowish-white. R. (12).
- . Small, red, raised elevations on the tongue. R. (12).
- . Tongue slightly coated at the back part. (1).
- . The tongue retained through the entire proving a thick, dirty-yellow coating.
- . The coating on the tongue presents occasionally a light brown color.
- 140. Tongue thickly covered with a yellowish-white coating.
- . Small, raised blisters on the back part of the tongue.
- . The papilla can be prominently seen through the coating on the tongue. (3).
- . Tongue thickly coated with a yellowish fur. (Prot.)
- . The coating on the tongue is always at the back part, the front of the tongue, with the tip and edges, being clean.
- 145. On rising in the morning the back part of the tongue is covered with a thick, dirty-yellow coating. (Prot.)
- . The tongue is coated bright yellow, the tip and edges being red. (2).

THROAT.

- . Sore throat, with pain when swallowing the saliva. R. (2).
- . Empty deglutition; she was obliged to attempt to swallow frequently. R. (2).
- . Burning in the throat when swallowing the saliva. R. (2).
- 150. Dryness of the throat, with sharp pain above epiglottis and in the left tonsil when swallowing; also in the left half of the hard palate. (3).
- . Dryness of the mouth and throat, with frequent empty swallowings. (3).
- . Burning in the throat. (Prot.)
- . Slight pain in the right tonsil, with sensation as if it were swollen, and with pain when swallowing. (2).
- . Tonsils slightly swollen. R. (3).
- 155. Frequent empty swallowings. R. (3).
- . For several days the throat has felt as if it were swollen. (3).
- . Sensation as if a lump were in the throat. (3).
- . Empty deglutition. (3).
- . Dryness of the mouth and throat. (3).
- 160. Pharynx, tonsils and uvula are red and congested. (3).
- . The posterior wall of the pharynx is red, irritated and inflamed, and dotted with patches of mucus and small spots which look ulcerated. (3).
- . Mucus in the throat and in the left tonsil, which he constantly tries to hawk up. (3).
- . Sore throat, with difficulty in swallowing and with frequent empty swallowings. X. (2).
- . Burning in the throat, with pain when swallowing. R. (12).
- 165. Pain and swelling of the right tonsil. (3).
- . Throat dry and burning, with pain when swallowing. (Prot.)
- . Excessive secretion of mucus in the throat. (Prot.)
- . The mucous patches on the tonsils and walls of the pharynx are easily detached.
- . In the morning there is very much mucus in the throat.
- 170. Constant secretion of mucus in the throat, difficult to dislodge, and which causes retching. (2).
- . The throat and nose are dry, and feel as if entirely closed up with mucus. (2).
- . Pricking burning in the right side of the pharynx. (2).

APPETITE AND THIRST.

- . Through the course of the proving the appetite was very variable; at one time it would be excellent and at another entirely wanting. Sometimes there would be an excellent appetite until sitting down to eat, when, at the sight of food, it would vanish.
- . Frequently there was want of appetite with disgust at seeing food.
- 175. The smell of food while cooking would sometimes entirely remove the appetite.
- . Desire for acids and things sour; this desire was not very great, but was more than he had ever had before.
- . During the proving there was great thirst for water, of which he drank large quantities.
- . The thirst was principally in the evening.
- . Occasionally there was thirst for sour or acid drinks.

GASTRIC SYMPTOMS AND STOMACH.

180. Nausea. X. (2). (a. 23 h.)
 - . Nausea, with suffocation about the heart and dizziness. X. (2). (a. 25 h.)
 - . Slight nausea. (2).
 - . Weak, empty feeling at the stomach, with slight sensation of nausea. (2). (a. 2½ h.)
 - . Nausea. (1).
185. Strong inclination to vomit. X. (3). (a. 45 h.)
 - . While at dinner had an inclination to vomit, and was obliged to cease eating. X. (3). (a. 66½ h.)
 - . Inclination to vomit, with dull, dizzy pains over the top of the head, following immediately after a slight pain at the heart. X. (3). (a. 93½ h.)
 - . Nausea, with sensation of disgust at the sight of food, (before supper.) X. (3).
 - . Sudden, sharp, momentary pain in the stomach, as if a knife were driven in. X. (2).
190. Burning at the stomach, with pain as if from a blow. R. (5). (1st d.)
 - . Steady, sharp pain in the stomach, with hardness of the stomach and abdomen; the pain is increased by pressure. (2).
 - . Dull, constrictive pains in the stomach, followed shortly after by aching pains in the right arm and shoulder. X. (2). (a. 81 h.)

- . Burning at the stomach, with pain as if from a blow. R. (2). (2d d.)
- . Bruised, burning pain at the stomach, more severe than any preceding it. R. (2). (4th d.)
- 195. Several short, rather burning pains in the left side of the stomach. X. (3). (20th d.)
- . Sharp, cutting pain in the stomach, with nausea and inclination to vomit; in the morning when awaking, and lasting all day. R. (12).
- . Rather severe cramps in the stomach, followed immediately by a pain in the right side of the back. X. (3).
- . Slight pain in the left side of the stomach. X. (3). (23d d.)

ABDOMEN AND STOOL.

- . Hardness of the abdomen. (2).
- 200. Copious, soft, dark-brown stool, with burning and stinging at the anus. (1).
- . Feeling in the abdomen as if a diarrhœa would come on. (2).
- . Severe colic pain in the abdomen. (2).
- . Small, soft diarrhœic stool. (2).
- . Severe cutting pains in the abdomen, followed by a small, soft diarrhœic stool, consisting of thin fæces and froth. (2).
- 205. Emission of exceedingly foul-smelling flatus, followed by immediate inclination to stool, which was small, thin, and very foul-smelling. (2).
- . A nightly inclination to stool, (about ten, P. M.,) with small evacuation of fæces, and with which he has been troubled for months; has disappeared since proving the drug.
- . Slight colic pain in the abdomen, with great discharge of flatus, on awaking in the morning. (3).
- . Copious, soft, dark-brown stool, with soreness at the anus. (3).
- . Cutting pain in the abdomen, with great discharge of flatus, followed by a small stool, consisting of hard, black fæces, with stinging and burning at the anus, (at night.)
- 210. The abdomen is hard, as if from incarcerated flatus. (1).
- . Colic pain in the abdomen, with sensation as if an escape of flatus would relieve. (1).

- . The nightly (natural) stool which he formerly had, has reappeared as a small stool, consisting of hard, black fæces, and with stinging and burning at the anus.
- . Slight cutting pain in the abdomen, with inclination to stool, but with an evacuation only of wind. (Prot.)
- . Slight cutting pain in the abdomen, followed immediately by a copious, soft, yellowish-brown stool, (the stools always follow immediately after the colic pains.) (Prot.)
- 215. Copious, very thin light-brown stool, accompanied by froth and wind, and preceded by cutting pains in the abdomen. (Prot.)
- . Slight colic on awaking. (Prot.)
- . After much exertion and straining, he passed two small lumps, (about the size of white beans,) which, on examination, proved to be hard, black fæces, covered with white and green mucus. (At night.) (2).
- . Heat at the umbilicus, as if from a hot coal, worse when inspiring. (2). (17th d.)
- . Rumbling in the abdomen, with escape of flatus, (at night while in bed.) (2).
- 220. Copious light-brown stool, consisting first of tolerably compact fæces, then of soft fæces, and finally of froth. (2).
- . The burning at the umbilicus, as if from a hot coal, returned to-day for a short time. (18th d.)
- . Small stool of very tough fæces, almost of the consistency of putty, requiring great straining for their evacuation. (4).

HYPOCHONDRIA.

- . Very sharp pain in the right side, under the floating ribs. X. (2).
- . Slightly sharp pain in the right side, (hepatic region.) X. (2).
- 225. Aching pain in the right side, which proceeded to the left side, producing nausea and dizziness. X. (2).
- . An excessively acute, stitching pain in the right side below the ribs; he could not speak without gasping, and had to stand with his hand pressed against his side, by which he obtained some relief. (2).
- Very sharp pain in the left hypochondrium. X. (3).

- . Two successive, sharp pains in the right hypochondrium, followed by a sharp pain through the stomach, with a sensation as if the pain had turned itself around. X. (3).
- . Slight aching in the left hypochondrium. (2).
- 230. Pain in the left hypochondrium, with dizziness on awaking in the morning and lasting all day. R. (12).

URINARY ORGANS.

- . During the entire proving the urine has been copious, and of a dark-red color.

GENITAL ORGANS.

- . Occasional sharp, shooting stitches in the end of the penis, through the glans. (1).
- . Copious seminal emission, preceded by lewd dreams.
- . Dreams that he must urinate; this was followed by an emission.
- 235. Seminal emission, of which he knew nothing until morning. (2).

NECK.

- . Steady, sharp pain in the right side of the neck, extending over the right side of the head. (2). (a. 2 h.)
- . Burning heat in the nape of the neck and occiput. (1). (a. 5 $\frac{3}{4}$ h.)
- . Stiffness of the neck. (3).
- . Stiffness and soreness of the neck, he cannot turn his head without pain. (3). (6th d.)
- 240. Soreness, with sensation of stiffness (but without stiffness) in the right side of the neck, followed by a slight pain in the internal meatus of the right ear, going through into the throat, and causing dullness in the ear and sensation of swelling in the throat, with disposition to swallow frequently. (2).
- . Severe burning in the right side of the neck, as if a coal of fire were laid upon it, continuing, but not so severely, for a few minutes. X. (3).
- . Numbness of the occiput and nape of the neck, with stiffness of the neck. (4).
- . Stiffness of the entire neck, with pain when turning the head. (4). (23d d.)
- . Slight, sharp pain in the left side of the neck. X. (3).
- 245. Great soreness and stiffness of the neck, with soreness and numbness of the back between the scapula. (6).

CHEST.

- . Sharp pain in the chest behind the sternum. X. (2).
(a. 45 h.)
- . Stitches in the right side of the chest. X. (2). (a. 15 h.)
- . Stitch in the left side of the chest. X. (2). (a. 36 h.)
- . Rheumatic pain in the right side of the chest. X. (2).
(a. 17 h.)
- 250. Short, sharp pain in the right side; a few minutes after
the same pain appeared farther back, (under the arm,)
with aching in the right side of the chest. X. (2).
- . Soreness in the chest, as if from a cold, (immediately
following the last symptom. X. (2).
- . Sudden darting through the right side, as if from a
sword. R.
- . Sharp, quick, momentary pain in the upper portion of
the right chest. Bl. (2).
- . Sharp, momentary pain in the left chest, as if from a
sword point. Bl. (2).
- 255. Several sharp pains in the right chest, from above down-
ward. Bl. (1).
- . Sharp stitches, as if from needles, in the left side of the
chest, produced by pressure on the stomach. (2).
- . Dull, boring pain in the right side of the chest, (at the
sixth rib.) (3).
- . Sharp pain in the left side of the chest. X. (2).
- . Aching pain in the right side of the chest. X. (3).
- 260. Sharp, throbbing pain in the left side of the chest.
X. (3.)
- . Sharp pain in the right side of the chest, followed by a
slightly sharp pain in the left side. X. (3).
- . Sharp pain in the left side of the chest. X. (2).
- . Pain in the right side of the chest. X. (3).
- . Throbbing pain in the chest behind the sternum. R.
(12).
- 265. Several successive, violent pains in the chest. X. (3).
(a. 2½ d.)
- . Oppressed feeling in the chest. (4).
- . Sharp pains in the left side below the axilla, followed
by a dull pain on the top of the head. X. (3).
- . Dull, continuous pains in the right side of the chest, at
night while in bed. X. (3).
- . Slight hacking cough when inspiring. (4).

BACK.

270. Throbbing pain between the shoulders. X. (2).
 . Sharp pain in the back, (lumbar region.) X. (2).
 . Excruciatingly sharp, sticking pain in the back, (dorsal region,) causing her to shed tears, and lasting about half an hour. R. (12). (7th d.)
 . Sharp, cutting pain in the back, between the shoulders; two hours after the same pain appeared lower down, (about the last dorsal vertebra.) X. (3). (a. $2\frac{1}{4}$ d.)
 . Aching pain in the back. X. (3). (a. $3\frac{1}{3}$ d.)
275. Dull pain over the left scapula. (1).
 . Very severe pain, as if bruised, over the entire scapular region. (1).
 . Sharp, sudden pain in the left shoulder-blade. X. (2).
 . Sharp pain in the small of the back. X. (3).
 . Sharp, sticking pain the back returned to-day, but not so severe as before. R. (12). (8th d.)
280. Sharp, cutting pains in the left shoulder-blade, continuing, at intervals, for three hours and a half, and relieved only by motion. Bl. (1).
 . Sharp, sticking pain in the back, (dorsal region.) (3).
 . Several violent pains in the back. X. (3). (a. $2\frac{1}{4}$ d.)
 . Sharp pain in the left scapula. X. (3). (a. 21 h.)
 . Throbbing pain on the right scapula. (6).

HEART.

285. Slight stitching pain at the heart X. (2). (a. 24 h.)
 . Sudden, spasmodic action of the heart, (she thought it had jumped out of its place). X. (3).
 . Sharp pain about the heart. X. (3). (a. 3 d.)
 . Sudden but lasting pain in the left side, about the heart, taking away her breath. X. (2).
 . Rather sharp pain at the heart. X. (3).
290. Slight pain in the heart when yawning. X. (3).

SHOULDERS AND UPPER LIMBS.

- . Dull, lasting pain in the right forearm and simultaneously in the left hip. X. (2).
 . Slight aching pain in the right elbow. W. (2).
 . Slight numbness and wearied feeling in the right arm, *aggravated by writing*. (While other motion but very rarely produced or aggravated this symptom, it constantly appeared as soon as I began to write, and disappeared when I had finished).

- . Lameness and stiffness of the right shoulder. (2).
- 295. Dull pain in the palm of the left hand, with numbness of the fingers and inability to grasp objects (at night while in bed). (2).
- . Pain and soreness of the left arm and elbow in the evening, at night and in the morning on awaking. (2).
- . Laming, rheumatic pain in the right arm, aggravated by writing. (2).
- . Sharp, stabbing pain in the bend of the right elbow. (3).
- . Severe, dull pain in the right arm (deep in the bones), aggravated by writing. (3).
- 300. Continual dull pain in the bend of the right elbow. (1).
- . Soreness and lameness of the left shoulder and arm every night when lying on his left side. (Previous to proving the drug he always lay on his left side and without inconvenience, now he must frequently lie on his right side.)
- . The entire right arm is very sore and painful; worse from pressure, rubbing and passive motion. (1).
- . The right arm, especially in the bend of the elbow, is very painful on rising in the morning; worse from passive motion. (1).
- . Dull, aching pains in both forearms. X. (3). (a. 75 h.)
- 305. Rather sharp pain in the palmar surface of the right thumb, with slight pain on the top of the head. X. (3). (a. 75 h.)
- . Sharp pain in the right shoulder, with aching pain in the back. X. (3).
- . Sharp pain in the right shoulder. X. (3). (a. 45 h.)
- . Dull aching in the left elbow. X. (3). (a. 65½ h.)
- . Pain in the left arm above the elbow. X. (3). (a. 89 h.)
- 310. Pain on the back of the right hand. X. (3). (a. 91 h.)
- . Pain in the right arm and sole of the right foot. X. (3). (a. 92 h.)
- . Pinching pain in the right elbow, lasting a few minutes. W. (2).
- . Sharp, pricking pain back of the right shoulder. (1).
- . Weak, numb feeling, with cramp-like pains of the right hand. (Prot.)
- 315. Dull, heavy feeling in the entire right arm. (Prot.)
- . Two painful pimples appear on the second joint of the right thumb and remain several days. (Prot.)
- . Throbbing pain at the base of the left thumb (palmar surface), with paralysed feeling of the thumb. (2).

- . Lame numbness of the left shoulder and entire left arm. (2).
- . Rheumatic pain in the right hand, at night, in bed. X. (3).
- 320. Rather sharp pain in the palm of the right hand. X. (3).
 - . Pain in the right hand, followed by a rheumatic pain above the left elbow. X. (3). (a. $3\frac{1}{4}$ d.)
 - . The right arm is lame and tired after writing. (2).
 - . Sharp pain in the left wrist, extending (but more severe) into the thumb, followed immediately by a sharp, intermittent pain on the dorsum of the left foot, extending into the third and fourth toes. (2).
 - . Dull, laming pain of the left forearm and hand. (2).
- 325. Sharp, throbbing, sticking pain at the base of the left fore-finger, with lameness and stiffness of the whole finger. (2).
 - . Throbbing pain in the palm of the left hand, extending up the left arm into the left chest. (2).
 - . Sharp, aching pain in the radial side of the right wrist, aggravated by using the limb or by twisting the wrist, on awaking in the morning, and continuing all day. (2).
 - . Severe pain in the right shoulder, obliging him to cease writing. (4).
 - . Sharp prickings, as if from needles, appear simultaneously in the first joints of the third and fourth fingers of both hands, with stiffness of the fingers; the prickings are aggravated by moving or bending the fingers. (4).
- 330. Sharp pain in the right axilla. (4).
 - . Sharp, boring in the right arm, above the elbow. (4).
 - . Pain and numbness of the right arm, with lameness of the right elbow. (4).
 - . Pain in the left arm (rheumatic), below the elbow, proceeding afterward into the left thumb. X. (3).
 - . Several sharp pains in the left fore-finger. X. (3).
- 335. Numbness of the fingers of both hands. (6).

LOWER LIMBS.

- . Four successive pains on the left leg, above the ankle, at intervals of fifteen minutes. X. (2). (a. 1 h.)
- . Pain on the anterior surface of the right leg, above the ankle. X.

- . Dull pain on the posterior surface of both ankles in the morning on rising. R. (2).
- . Sharp, cutting pain in the small toe of the left foot, continuing over twelve hours. R. (2).
- 340. While in bed at night, a dull, persistent, boring pain in the left side of the sole of the left foot. Bl. (2). (1st d.)
 - . While in bed at night, a severe, wearying pain in the anterior and external surfaces of the left thigh (deep in the bone), with dull pain in the sacral region; the pain lasted a night and a day, and was relieved by motion, stretching, and turning from side to side. Bl. (1).
 - . Pressing, squeezing pain in the right ankle. W. (5).
 - . Pressing, squeezing pain in the left knee. W. (5).
 - . Tearing pain along the anterior surface of the right thigh and leg, from the hip to the middle third of the leg, relieved by pressure and motion; worse when at rest. (2). (a. $\frac{1}{2}$ h.)
- 345. Passive motion causes a tingling through the entire right lower limb, even to the toes.
 - . Pain in the thigh much worse. (a. 2d dose). (2).
 - . The pain in the thigh left after lasting three hours, but was reproduced by shaking the limb, and was then accompanied by tingling in the right and left legs, feet and toes, as if they were going to sleep.
 - . Weariness of the lower limbs, with dull pains and tingling. (2). (a. 3 h.)
 - . Pain in the right thigh much worse. (a. 4th d.)
- 350. The pain is dull and the thigh feels as if it had been beaten. (2).
 - . Aching pain in the right hip joint. (2).
 - . Deep, throbbing pain on the external surface of the right leg, apparently in the tibia. (2).
 - . Cramp-like pain in the left side of the sole of the left foot, with numbness of the left leg. (2).
 - . Heavy, laming pains in the calves of both legs, with pain in the left knee joint. (2).
- 355. Deep, boring pain on the external surface of the left thigh, apparently in the femur; the pain is confined to a small spot, is painful and very persistent. (2).
 - . The boring pain in the thigh has been very severe and continuous all day.
 - . Sharp, boring pain on the anterior surface of the left ankle. (3).

- . Slight, lasting pain in the sole of the left foot, followed by a sharp pain in the left chest. X. (3). (a. 56 h.)
- . Slightly sharp pain in the right thigh above the knee. X. (3).
- 360. Pain in the sole of the left foot (causing faintness), with feeling of faintness through the whole body. X. (3). (a. 99 h.)
- . Pain in the sole of the left foot. X. (3). (a. 5 d.)
- . Pain in the large toe of the left foot. X. (3).
- . Short, sharp pains in the fourth and fifth toes of the right foot. X. (3).
- . Slightly sharp pain in the large toe of the right foot. X. (3).
- 365. Itching on the sole of the left foot. X. (3).
- . Pain in the left side of the sole of the left foot; not so severe as before. Bl. (1). (6th d.)
- . Pinching pain on the posterior surface of the lower third of the right leg. W. (12).
- . Pinching pain in the right knee, lasting a day and a night, followed shortly after by a pain of the same character in the right elbow. W. (12).
- . Sharp, cutting pain in the right ankle. W. (2). (a. $\frac{1}{4}$ h.)
- 370. The small, painful spot on the external surface of the right leg returned after four days. (3).
- . Sharp pain in the right thigh. X. (3). (a. $1\frac{1}{2}$ h.)
- . Rather sharp pain in the right lower limb, extending into the foot. X. (3). (a. $3\frac{1}{2}$ d.)
- . Pain in the sole of the left foot, extending through into the large toe and proceeding half way across the dorsum of the foot. X. (3). (a. $4\frac{1}{4}$ d.)
- . Pain on the dorsum of the large toe of the left foot, with sharp pains in the fingers of the right hand. X. (3).
- 375. Severe laming pains on the posterior surfaces of both ankles, on awaking in the morning. (2).
- . Severe aching in the right leg on the posterior surface, immediately followed by a pinching pain on the posterior surface of the right forearm. W. (2).
- . Aching on the internal surface of the left leg above the ankle, lasting about an hour, followed by aching in the forehead. W. (2).
- . Aching on the dorsum of the right foot. W. (2).
- . Sharp stinging on the dorsum of the large toe of the left foot. (4).

380. Pain in the large toe of the left foot, with itching on the large toes of both feet. X. (3).
 . Sharp pain in the left leg, between the foot and knee. X. (3).
 . Aching pain on the anterior surface of the left leg. W. (2).
 . Sharp pain on the sole of the left foot. W. (9).
 . Sharp pain in the right thigh, followed shortly after by a slight pain in the nose. X. (3).
 385. Throbbing pain on the internal surface of the right knee the whole evening. (6).

THE WHOLE BODY.

- . Tired, wearied feelings in all the limbs.
 . Heaviness of the limbs, with laziness and drowsiness.
 . Excessively tired feeling of the whole body, *especially of the limbs*, with indisposition to do any thing, and desire to lie down, with dull aching in the forehead and bones of the face.
 . He feels languid and sleepy.
 390. *Bone pains*; the pains are generally felt deep in the bones.
 . *Very troublesome itching over the whole body.*
 . Excessively tired feeling of the whole body after sitting for several hours.
 . Wearied feeling of all the limbs.
 . The pains are steady, dull, throbbing and boring; also, sudden, sharp, stinging and pricking.
 395. The stools which occur in the day-time are *copious, soft and of a dark or light yellowish-brown color.*
 . The stools at night are *scanty, hard and black.*
 . While in church she felt as if she would faint. X.
 . Severe stitching pain immediately at the umbilicus, with dull, tired feeling in the small of the back, oppression of the chest, dull pain above the right temple, and pain in the right shoulder; worse when using the arm, immediately after lying down at night.
 . *Persistent itching spots* over the whole body, following each other in rapid succession.
 400. Slight sticking pains in both scapula, in the right temple, in the right side of the chest, in the left ear, along the outer borders of both hands and both little fingers, within a few minutes after taking the medicine. (4).

- . Excessively tired feeling of all the limbs, especially when lying on the left side, relieved by lying on the right side. (4).
- . Faintness, with feeling that it would be relieved by lying down. X. (3).
- . The following symptoms appeared in rapid succession at night:—Pain behind the left ear, followed by a pain in the tips of the fingers of the right hand and a pain on the sole of the right foot near the toes:
- . Slight pains in the toes of the left foot, followed by a pain in the back part of the head, then in the forehead, and finally, near the right ear:
- 405. Sharp pain in the toes of the right foot:
- . Slight pain about the heart:
- . Violent pain in the right side of the head:
- . Pain in the heel of the right foot, followed by a pain above the right temple, and afterwards by a sharp pain in the left side of the neck. X. (3).

SLEEP.

- . Frightful dreams of coffins and of drowning. X. (2).
- 410. Slept well. R.
- . Slept well after one, A. M.; up to that time he had been kept awake by fancies which he could not dispel from his mind. Bl. (1st night).
- . Slept well last night. Bl. (2d night).
- . Wakefulness until one, A. M. (2).
- . Sleeplessness without restlessness; he lies awake, quiet and calm, not being able to sleep. (2).
- 415. Slept very well after one, A. M. (2).
- . At four, P. M., he had to lie down (from great weariness); disposition to sleep, with sleeplessness; he felt better after lying down a short time. (1).
- . He awakens early in the morning and cannot sleep again. (3).
- . Frightful dreams and nightmare. X. (3).
- . Nightmare; she thought that an immense sheet of letter-paper was coming down over her to smother her. X. (3).
- 420. He dreamed that he was proving the drug, (this was followed by a seminal emission). (2).

SKIN.

- . Stinging itching on the left scapula, as if jagged with a needle. (2). (a.6 h.)

- . Persistent itching on the posterior surface of the left elbow (at night). (2).
- . Itching on various parts of the body. (2).
- . Fine, prickling itching on various parts of the body. (2).
- 425. Fine, pricking pain in the bend of the left knee-joint, causing him to scratch (at night). (2).
- . Pricking pain on the posterior surface of the right thigh, removed by rubbing and scratching. (2).
- . Persistent itching on the right side of the chest (about the fifth rib); disappears, for a short time, after scratching. (2).
- . Very troublesome itching all over the body (in the day time). (3).
- . The chest, stomach and abdomen are covered with a fine, bright-red eruption (consisting of innumerable points but appearing as a universal redness), pitting and disappearing after pressure, but returning when it has been removed. (3).
- 430. Very troublesome itching all over the body (at night). (3).
- . Sharp stinging on the back of the right hand. (3).
- . Itching of the scalp. (3).
- . Excessive itching, especially of the chest, abdomen, back and hips. (3).
- . Universal itching, not relieved by scratching. (3).
- 435. Itching without an eruption. (3).
- . Nightly itching. (3).
- . Itching, rather increased by scratching. (3).
- . Prickling itching in the right axilla. (2).
- . The following symptoms appeared at night while in bed:—Stinging itching on the external border of the right foot, relieved for a time by scratching, followed by itching on the right leg, above the ankle; stinging itching on the right knee and afterwards on the left foot:
- 440. Persistent itching on the top of the head:
 - . Itching on various parts of the right side of the face:
 - . Itching on the left side of the vertex:
 - . Persistent itching on the right side of the neck:
 - . Itching behind the right ear:
- 445. Itching on the right buttock:
 - . An itching and burning pimple on the right scapula, near the lower border, which, after scratching, becomes exceeding sore and painful. (2).

FEVER.

- . Occasional general chilliness. X. (2).
- . Chills, with trembling all over the body. X. (3).
(a. $3\frac{1}{4}$ d.)
- . Pulse weak, irregular and laboring, about eighty per minute.

SIDES.

- 450. Dull, lasting pain in the right forearm and left hip. X.
- . Aching pain in the region of the liver; the pain proceeded from the *right side to the left*, producing dizziness and nausea. X.
- . The headache is always on the *top of the head*, or on the *right side*. X.
- . The pains are felt more on the *right side*. X.
- . The pains are generally felt on the *right side*. Bl.
- 455. The greater part of his symptoms appear on the *right side*. W.
- . The pains in the head, body and extremities occur oftener and *more severely* on the right side.
- . Many pains appear on the left side, but they are less severe and lasting.
- . The severe, *lasting pains* in the head occur on the *right side*.
- . When lying on his left side black clouds float before the eyes; this never occurs when lying on the right side.
- 460. The pains which he has at night while lying on his left side, are relieved by lying on the right side.
- . Dull pain in the left malar and right orbital bones.
- . The pains proceed from *right to left*.
- . Headache, as if a sword had entered the left temple, proceeding thence to the right temple. R.
- . Dull pain above the left temple, followed by a beating, throbbing pain in the right temple. R.
- 465. Except the above symptoms, all the pains proceeded from right to left.
- . He had several times a sharp pain in the right side of the chest, from above downward. Bl.
- . Sharp pain in the right side of the chest, followed by a slightly sharp pain in the left side. X.
- . Slight, lasting pain in the sole of the left foot, followed by a sharp pain in the left chest. X.

- . Pinching pain in the right knee, followed by a pain of the same character in the right elbow. W.
- 470. The pains in the chest appear on the left side; those which appear on the right side always proceed to the left. X.
- . Pain on the dorsum of the large toe of the left foot, with sharp pains in the fingers of the right hand. X.

TIMES OF DAY.

- . She is worse in the morning after rising and during the forenoon. X.
- . She is worse from the time she awakens until noon. R.
- . Aggravation in the evening and at night while in bed. Bl.
- 475. The symptoms are worse in the evening, at night until one, A. M., in the morning before rising, and for a short time after rising.
- . He is worse after dinner until four, P. M.
- . Better after rising until noon, and from four until six, P. M.
- . In the morning *thin, light colored stool*.
- . At night *hard, black stool*.
- 480. Dull headache, with soreness of the bones of the face *all the time*.
- . The itching is worse *at night*, and especially *while in bed*.
- . Many symptoms appear at night while in bed.
- . From noon until four, P. M., he feels depressed; from four until six, P. M., he is lively and cheerful; from six, P. M., until morning, all the symptoms are aggravated.
- . The headache is worse in the morning before rising, and for a short time after rising. X.
- 485. When he awakens at night he always has a dull headache.
- . When he awakens in the morning he has a dull headache, which continues until he exercises, after which it passes off.

TOUCH AND MOTION.

- . Steady pressure sometimes relieves the pains.
- . The pains in the head and face are relieved *during* pressure, but are worse *after* the pressure has been removed.

- . Touching the *right* ear or introducing the finger, causes a sore pain in the ear, and also aggravates the headache *on that side*.
- 490. The eruption disappears during pressure, but gradually returns after the pressure is removed.
 - . The pains are better during pressure, but as soon as the pressure is removed the relief passes away. X.
 - . The headache is worse when she walks about, (in the house.) X.
 - . Moving the foot relieved the pain in the sole of the foot. X.
 - . The itching in the day time and evening is not relieved by scratching; at night, *in bed*, scratching relieves.
- 495. The pains in the right shoulder, arm and hand are reproduced, *and always aggravated by writing*.
 - . *Active motion* (walking or riding) *always relieves*.
 - . *Passive motion* (moving the part while sitting or lying) *always aggravates*; passive motion renders the pains more perceptible, and reproduces symptoms which had disappeared.
 - . *Always better when exercising*.
 - . *All the symptoms are worse during rest*.
- 500. A severe pain in the femur and sacral region was relieved *only* by motion, stretching and turning from side to side. Bl.
 - . A state of rest seems to favor the action of this remedy, as the symptoms appear during rest and at night, and are *worse during rest*, whereas they are ameliorated and leave during active motion.

WARM AND COLD AIR.

- . Dull headache, with dullness of the head, in a warm room.
- . All his symptoms leave him when in the open air.
- . However badly he feels, the open air will dissipate all his unpleasant symptoms.
- 505. While in the open air he always feels cheerful; in a warm room he is generally dull and depressed.
 - . All her symptoms are worse in the house; her symptoms leave her when she goes into the open air. X.
 - . While in the open air she has no unpleasant symptoms.

